

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **Red B Gone**

Identity: Rug Shampoo
Supersedes:

MSDS Number: 303
5/14/2003

Date: 8/2/2004

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name % | CAS Number | PEL | TLV |
|-------------|------------|---------|---------|
| Isopropanol | 67-63-0 | 400 ppm | 400 ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---|-----------------------------|--------------------------------|--------------|
| Boiling Point: Melting Point: 212° F | Specific Gravity: 1.050 | Vapor Pressure (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 9.00 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 8.5- |
| m/L: | | | VOCg 26 |

Appearance and Odor: Clear light blue liquid, Banana odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---|-----------|---------|----|
| Flash Point (TCC): Flammable Limits: | % None | % ND | ND |
|---|-----------|---------|----|

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Cool containers with water spray

Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness, pain
Skin: May cause irritation on abraded skin
Ingestion: May cause gastric distress
Inhalation: Mild nose and throat irritation

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing
Skin: Prolonged exposure may cause irritation
Ingestion: Mild to moderate stomach upset
Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated unless mist is generated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 5/14/2003

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **ANTISTAT**

Identity: Antistat
Supersedes:

MSDS Number: 344
6/26/2001

Date: 5/19/2003

TOXICITY: 1 FIRE: 1 REACTIVITY: 0 PROTECTION:
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------|------------|---------|---------|
| Isopropanol | 67-63-0 | 400 ppm | 400 ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 0.960 | | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 7.0- |
| 8.0 | | | |
| | | | VOCg |
| | | | 160 |

m/L:

Appearance and Odor: Clear liquid. Alcohol odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | |
|--------------------|----|----|
| Flash Point (TCC): | % | % |
| Flammable Limits: | | |
| 105F | ND | ND |
| Isopropanol | | |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness,pain
Skin: May cause irritation on abraded skin
Ingestion: May cause gastric distress, colic, diarrhea
Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation,redness, tearing
Skin: May cause irritant reaction on prolonged contact
Ingestion: Nausea & vomiting
Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritaion persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH Approved

Ventilation: Sufficient to keep PEL from being exceeded

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: NO

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products Inc, Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: Stain Guard

Identity: Carpet Protector
Supersedes:

MSDS Number: 5330
2/24/2004

Date: 8/2/2004

TOXICITY: 1 **FIRE:** 0 **REACTIVITY:** 0 **PROTECTION:**
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|--|-------------|-----|-----|
| Fluorocarbon Polymer emulsion Polyamide Salt | Proprietary | NA | NA |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| Boiling Point: | Specific Gravity: | Vapor Pressure | |
|--|---------------------------------|-----------------------------------|---------------------|
| Melting Point: 212° F | 1.005 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 0.5 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 6.9 +/- |

m/L:

Appearance and Odor: Milky opaque tan liquid.tends to settle

VOCg
15

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| Flash Point (TCC): | % | % | |
|--------------------|----|----|----|
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness
Skin: May cause irritation but unlikely
Ingestion: May cause gastric distress
Inhalation: May irritate respiratory tract if inhaled briefly

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation, redness
Skin: May cause skin discomfort on prolonged contact
Ingestion: Abdominal discomfort.
Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: NONE

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Pump up excess then mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Recommended for sensitive individuals or long contact

Eye Protection: Chemical safety goggles if splashing is likely

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 2/24/2004

High Desert Products Inc, Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

Name: **P.O.G**

Identity: Solvent Cleaner

MSDS Number: 5450

Date: 8/3/2004

Supersedes:

6/9/2003

TOXICITY: 1
D

FIRE: 2

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|--------------------------------|------------|-----|-----|
| % Hydrotreated Heavy Naptha | 64742-48-9 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|---------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 0.750 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): ND | (H2O = 1): 1 | Immiscible | NA |
| m/L: | | | VOCg 717.8 |

Appearance and Odor: Clear light yellow liquid; Lemon odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|-----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| 100F | 0.7 | 7% | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Cool containers with water spray

Unusual Fire and Explosion: Lighter than water; Water-immiscible combustible liquid

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation on high vapor concentrations.

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress, colic, diarrhea

Inhalation: May displace atmospheric oxygen

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging or burning sensation

Skin: May cause irritant reaction on prolonged contact

Ingestion: Irritation to stomach, diarrhea

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Absorb into neutral medium. Extinguish potential ignition sources.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH air purifying

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Oil Resistant

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No Not Regulated in 119 gallons or less

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NA - Not
No Data Available
Supersedes 6/9/2003

S - May Be Absorbed Through Intact Skin

ND -

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **Bus Seat Graffiti Remover**

Identity: Natural-Based Cleanr MSDS Number: 5769 Date: 8/3/2004
Supersedes: 6/10/2003

TOXICITY: 1 FIRE: 2 REACTIVITY: 0 PROTECTION: C

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|-------|-------|
| d-Limonene | 5989-27-5 | NE | NE |
| 80-Ethanolamine | 141-43-5 | 3 ppm | 3 ppm |
| 1 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 0.868 | (mm Hg.): 2 | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): .012 | (H2O = 1): 1 | Complete | NA |
| m/L: | | | VOCg |
| Appearance and Odor: | | | 764 |

Appearance and Odor: Clear light yellow liquid, Citrus odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| 130F | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Combustible. Lighter than water

Unusual Fire and Explosion: Water may spread burning liquid

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation on high vapor concentrations.

Skin: May cause irritation and dryness on sensitive skin

Ingestion: May cause gastric distress, colic, diarrhea

Inhalation: May cause irritation of upper respiratory tract

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging, discomfort, pain

Skin: Not likely to cause ill-effects

Ingestion: Mild to moderate stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon & nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Recover as much as possible. Do not dump into sewers, ground or body of water.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl for prolonged exposure

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/10/2003

High Desert Products Inc, Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: Odor Killer-Cherry

Identity: Carpet Deodorant
Supersedes:

MSDS Number: 6113
6/26/2001

Date: 6/12/2003

TOXICITY: 1 **FIRE:** 0 **REACTIVITY:** 0 **PROTECTION:**
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|------------------------------------|------------|-----|-----|
| % Quaternary Ammonium Chlorides | Mixture | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--|------------------------------------|--------------------------------------|---------------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.003 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): ND | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 7.0- |
| m/L: | | | VOCg 0 |

Appearance and Odor: Clear light pink cherry scented liquid

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---------------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness, pain

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress

Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: May cause irritant reaction

Ingestion: Stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.

Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard contaminated clothing and shoes. Get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong oxidizing agents, strong alkalis or caustics

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor.

Large Spills: Pump up excess then mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: ANSI Z87; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **Pine Scented Degreaser**

Identity: Soil Emulsifier
Supersedes:

MSDS Number: 6320
6/26/2001

Date: 6/13/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|---------------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| Sodium Metasilicate | 6834-92-0 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|-------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.055 | | |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 12.7- |
| 8.0 | | | |
| m/L: | | | VOCg |
| | | | 48 |

Appearance and Odor: Clear green liquid, pine odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: Prolonged contact may irritate and cause dermatitis.

Ingestion: May cause gastric distress, colic, diarrhea

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Tear production, redness

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting, diarrhea

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of the skin, liver, kidney and

hematopoietic system

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react. Strong oxidizing agents and acids.

Hazardous Decomposition Byproducts: Oxides of carbon and nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **DEFOAMER**

Identity: Antifoam
Supersedes:

MSDS Number: 6515
1/2/1998

Date: 6/26/2001

TOXICITY: 0 FIRE: 0 REACTIVITY: 0 PROTECTION:
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------------|------------|-----|-----|
| % | | | |
| None | | | |
| Polydimethylsiloxane emulsion | Mixture | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 0.991 | (mm Hg.): 17 | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): NA | Complete | 7.0- |
| 8.0 | | | |
| m/L: | | | VOCg |
| | | | 0 |

Appearance and Odor: White emulsion, Mild odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Dry chemical, carbon dioxide, water spray

Special Fire Fighting Procedures: None

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation

Skin: Not likely to cause ill-effects

Ingestion: May cause gastric distress

Inhalation: Formaldehyde in animal studies which is carcinogen.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Redness, irritation

Skin: Wet feeling

Ingestion: Stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? Yes IARC MONOGRAPHS? Yes OSHA REGULATED? Yes

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: After water has evaporated, burning of residue gives off carbon monoxide, carbon dioxide,
and oxides of silicone.

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Absorb into neutral medium with sand or Fuller's earth.

Large Spills: Sweep up and place in chemical waste container. Flush spill area with water.

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

LEL:

UEL:

SECTION IX. CONTROL MEASURES

Respiratory Protection: NIOSH approved organic vapor air purifying

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, Neoprene

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 1/2/1998

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **ZANI CLEAN BLUE**

Identity: Paste Cleaner
Supersedes:

MSDS Number: 6646
5/1/1999

Date: 6/18/2003

TOXICITY: 0 FIRE: 0 REACTIVITY: 0 PROTECTION:
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|---------------------|-----------------|---------------------|-----|
| % Silica mg/M | 14808-60-7 3 | 5 mg/M ₃ | 5 |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---|--|-------------------------------|------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | NA | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): ND soln= | Evaporation (H ₂ O = 1): 0 | Water Solubility: Complete | pH @ 1% |
| m/L: | | | VOCg 0 |

Appearance and Odor: Blue paste with Lemon fragrance

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation
Skin: May cause irritation and dryness
Ingestion: May cause damage to esophageal passages
Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation
Skin: Wet feeling, irritation
Ingestion: Mild to moderate stomach upset
Inhalation: Not likely to be injurious

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Byproducts: NONE

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Scrape up excess and mop

Large Spills: Shovel up excess and mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: Ethylene Glycol CAS # 107-21-1

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 5/1/1999

High Desert Products Inc, Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **SPRAY WASH 7303**

Identity: Spray Wash
Supersedes:

MSDS Number: 7303
6/26/2001

Date: 6/19/2003

TOXICITY: 2 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------|------------|-----|-----|
| % | | | |
| Sodium Metasilicate | 6834-92-0 | NE | NE |
| Sodium Tripolyphosphate | 7758-29-4 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | NA | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): ND | (H2O = 1): 0 | Complete | 1% |
| Soln=12.0 | | | |
| m/L: | | | VOCg |
| | | | 1 |

Appearance and Odor: White granular powder; Citrus fragrance

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation or burn
Skin: Prolonged contact may irritate and cause dermatitis.
Ingestion: May cause gastric distress, colic, diarrhea
Inhalation: Breathing dust may irritate respiratory passages.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing
Skin: May cause irritant reaction on prolonged contact
Ingestion: Nausea & vomiting, diarrhea
Inhalation: May produce irritation of upper respiratory tract with coughing & shortness of breath.
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.
Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard contaminated clothing and shoes. Get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: Presence in flame may generate airborne product dust

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Sweep up in a manner that does not disperse dust into the air.

Large Spills: Same as for small spill. Use suitable containers for disposal.

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH approved for dust

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

DISODIUM TRIOXOSILICATE PENTAHYDRATE MIXTURE, 8, UN 3253, PG III

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **SPIN CLEAN-Bonnet Shampoo**

Identity: Spin Dry Carpet Cleaner MSDS Number: 7935 Date: 3/31/2004
Supersedes: 12/8/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| <10 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|---------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.000 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 9.5 +/- |
| 0.005 | | | |
| m/L: | | | VOCg |
| | | | 90.5 |

Appearance and Odor: Clear blue liquid, Lemon odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| 145F | NA | NA | NA |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Cool containers with water spray

Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, redness,pain

Skin: Prolonged or repeated contact may cause irritation

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation,redness, tearing

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react. Strong oxidizing agents and acids.

Hazardous Decomposition Byproducts: Oxides of carbon & nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated unless mist is generated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 12/8/2003

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **OIL BREAK UP**

Identity: Pre-oil Break
Supersedes:

MSDS Number: 7371
6/26/2001

Date: 6/19/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| Ethanolamine | 141-43-5 | 6ppm STEL | 3ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.000 | | |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 9.0- |
| 10.0 | | | |
| m/L: | | | VOCg |
| | | | 100 |

Appearance and Odor: Clear yellow/amber liquid, Butyl odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause redness, cracking and dryness

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH Approved

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **All Purpose Spotter**

Identity: All Purpose Degreaser
Supersedes:

MSDS Number: 7483
6/26/2001

Date: 6/19/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| 5 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|-------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.004 | Water Solubility: | pH @ |
| Vapor Density | Evaporation | Complete | 12.0 |
| 77F: | (H2O = 1): 1 | | VOCg |
| (Air = 1): 1 | | | 110.4 |
| m/L: | | | |
| 4 | | | |

Appearance and Odor: Opacified white liquid, Fresh odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause damage, irritation

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation

Skin: May cause irritant reaction

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Stron oxidizing agents, strong alkalies or caustics

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH Approved

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **Release**

Identity: All Purpose Degreaser
Supersedes:

MSDS Number: 7497
6/26/2001

Date: 6/19/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| 3 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|--|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.000 | | |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 8.0 |
| m/L: | | | VOCg |
| Appearance and Odor: | Clear light yellow liquid, Cucumber odor | | 30 |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, damage
Skin: May cause irritation and dryness
Ingestion: May cause gastric distress
Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation
Skin: May cause irritant reaction
Ingestion: Nausea & vomiting
Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH Approved

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products, Inc. Hesperia, ca. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **TANNIN STAIN REMOVER**

Identity: Stain Remover MSDS Number: 7541 Date: 6/19/2003
Supersedes: 6/26/2001
TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: D

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------|------------|-------|-------|
| Hydrochloric Acid | 7647-01-0 | C5ppm | C5ppm |
| 1 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|----------------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.010 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | Acid |
| | | | VOCg |
| m/L: | | | 0 |
| Appearance and Odor: | Clear acid smelling liquid | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical
Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.
Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation or damage
Skin: May cause permanent damaged if not removed
Ingestion: May cause gastrointestinal distress but too bitter to swallow
Inhalation: Fumes may irritate respiratory tract. Mist should be absolutely avoided.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Immediate burning
Skin: Delayed burning and slick feeling
Ingestion: Burning sensation in mouth
Inhalation: Coughing, burning sensation in mouth
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.
Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard contaminated clothing and shoes. Get medical attention.
Ingestion: DO NOT INDUCE VOMITING. Do not give anything to drink. Obtain medical attention without delay.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Bleach, oxidizers, alkaline materials

Hazardous Decomposition Byproducts: Hydrogen chloride vapors

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Neutralize with soda ash and mop up.

Large Spills: Pump up into plastic containers and proceed for small spills. Dike area if needed

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH Approved

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl, impervious

Eye Protection: Face Shield

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: Hydrochloric Acid

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products, Inc. Hesperia, ca. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **GENERAL SPOTTER**

Identity: Carpet Spotter
Supersedes:

MSDS Number: 7542
2/7/2002

Date: 6/19/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|--------------------------|------------|-----|-----|
| % | | | |
| No Hazardous Ingredients | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|----------------------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.045 | | |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 10.2 |
| +/- 0.5 | | | |
| m/L: | | | VOCg |
| | | | 50 |
| Appearance and Odor: | Clear Liquid with lavender scent | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Foam, water fog, dry chemical, CO2. Do not use a direct stream of water.

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort
Skin: May cause irritation to sensitive skin
Ingestion: May cause gastric distress
Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation
Skin: Redness, irritation

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon dioxide and monoxide

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: NO

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available
Supersedes 2/7/2002

S - May Be Absorbed Through Intact Skin

ND -

High Desert Products, Inc. Hesperia, ca. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **STAIN GUARD Ready To Use**

Identity: Carpet Protector Ready to Use MSDS Number: 7612 Date: 6/19/2003
Supersedes: 3/8/2000

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------------|------------|-----|-----|
| % None per CFR29 1910.1200 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---------------------------------------|------------------------------|-------------------------------|---------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.003 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 4.5 - |
| 6.0 | | | VOCg 0 |
| m/L: | | | |
| Appearance and Odor: | Milky liquid.tends to settle | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Appropriate to fire fuel source

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation
Skin: May cause irritation to sensitive skin
Ingestion: May cause gastric distress
Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation, redness
Skin: Prolonged exposure may cause irritation
Ingestion: Stomach upset
Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Byproducts: None currently known.

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Pump up excess then mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available
Supersedes 3/8/2000

S - May Be Absorbed Through Intact Skin

ND -

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **FORMULA 2000**

Identity: Natural Fiber Shampoo
Supersedes:

MSDS Number: 7722
6/26/2001

Date: 6/19/2003

TOXICITY: 1
B

FIRE: 0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|-------------|------------|
| 2-butoxyethanol | 111-76-2 | 25 ppm skin | 25ppm skin |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|---------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.009 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 6.5 +/- |
| 0.5 | | | |
| m/L: | | | VOCg |
| | | | 30 |

Appearance and Odor: Clear light yellow liquid, Cucumber odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause irritation on abraded skin

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **HEAVY DUTY EXTRACTION**

Identity: Carpet Extraction Cleaner MSDS Number: 7925 Date: 6/19/2003
Supersedes: 6/26/2001

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|---------------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| Sodium Metasilicate | 6834-92-0 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|-------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | (mm Hg.): | ND |
| 212° F | 1.045 | | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 12.5- |
| 13.0 | | | |
| m/L: | | | VOCg |
| | | | 14 |

Appearance and Odor: Clear yellow-green liquid, Cucumber odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: Prolonged or repeated contact may cause irritation

Ingestion: May cause gastric distress

Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react. Strong oxidizing agents and acids.

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET SECTION 1. IDENTIFICATION OF PRODUCT

Name: ROTO PLUS

Identity: Rug Shampoo

MSDS Number: 7946

Date: 6/19/2003

Supersedes:

6/26/2001

TOXICITY: 1
B

FIRE: 0

REACTIVITY:

0 **PROTECTION:**

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------|------------|---------|--------|
| Isopropanol | 67-63-0 | 400 ppm | 400ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---|--|--|------------------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.026 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 9.5 |
| m/L: | | | VOCg 0 |

Appearance and Odor: Clear blue liquid, banana scented liquid

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---------------------------|----------|----------|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation or damage

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress

Inhalation: May cause mild irritation to nose and throat in confined area,

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation

Skin: May cause irritant reaction

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Water incompatible materials, strong acids

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Pump up excess then mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: NO

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **HI SAN**

Identity: Carpet Sanitizing Cleaner
Supersedes:

MSDS Number: 8060
10/10/2002

Date: 6/19/2003

TOXICITY: 2
B

FIRE:

0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------------|------------|-----|-----|
| % | | | |
| Quaternary Ammonium Chlorides | Mixture | NE | NE |
| Sodium Metasilicate | 6834-92-0 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.075 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 13.0 |
| m/L: | | | VOCg |
| | | | 0 |

Appearance and Odor: Clear liquid, cherry odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness, pain, blurred vision & tissue burns

Skin: May cause irritation, dryness and defatting on prolonged contact.

Ingestion: May cause gastric distress, colic, diarrhea

Inhalation: Mist may irritate nasal passages

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: May cause irritant reaction on prolonged contact

Ingestion: Nausea & vomiting, diarrhea

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Bleach, acids, corrosives

Hazardous Decomposition Byproducts: Oxides of carbon and nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available
Supersedes 10/10/2002

S - May Be Absorbed Through Intact Skin

ND -

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: ACTIVE FIBER RINSE

Identity: Fiber Rinse
Supersedes:

MSDS Number: 8685
6/26/2001

Date: 6/3/2003

TOXICITY: 0 **FIRE:** 0 **REACTIVITY:** 0 **PROTECTION:**
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name % | CAS Number | PEL | TLV |
|--------------------------|------------|-----|-----|
| No Hazardous Ingredients | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--|--|--|-------------------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.032 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 4.5 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 4.2- |
| m/L: | | | VOCg 0 |
| Appearance and Odor: | Clear liquid, Herbal odor | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--|---|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |
| Extinguishing Media: | Water fog, foam, carbon dioxide or dry chemical | | |
| Special Fire Fighting Procedures: | Prevent breathing vapors. Wear SCBA and impervious protective clothing. | | |
| Unusual Fire and Explosion: | None known | | |

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort
Skin: Not likely to cause ill-effects
Ingestion: May cause gastric distress
Inhalation: May cause mild irritation to nose and throat in confined area,

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation, redness
Skin: May cause irritant reaction
Ingestion: Stomach upset
Inhalation: Occasional mild irritation effects to nose and throat may occur.
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Water incompatible materials, strong acids

Hazardous Decomposition Byproducts: Oxides of carbon & sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor.

Large Spills: Mop up or vacuum up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Optional

Eye Protection: Optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **FIRST STRIKE**

Identity: Pre-oil Break
Supersedes:

MSDS Number: 8820
6/26/2001

Date: 7/1/2003

TOXICITY: 1
B

FIRE:

0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------|------------|------------|------------|
| 2-butoxyethanol | 111-76-2 | 25ppm skin | 25ppm skin |
| Ethanolamine | 141-43-5 | 6ppm STEL | 3ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|-------------------|-------------------|-------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.006 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 9.5- |
| 10.0 | | | |
| | | | VOCg |
| m/L: | | | 120.6 |
| 6 | | | |

Appearance and Odor: Clear orange-red liquid Cucumber odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide. Cool containers exposed to flames with water from side.

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause irritation or burns

Ingestion: May cause gastric distress

Inhalation: Breathing mist may cause sneezing

(Chronic) Health Hazards: Prolonged or repeated skin contact may cause skin irritation. This product is not listed as or anticipated to

be a potential carcinogen by NTP or OSHA.

Signs and Symptoms of Exposure:

Eyes: Burning, irritation, redness, tearing

Skin: Wet feeling

Ingestion: Nausea & vomiting

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and

hematopoietic system.

Emergency First Aid Procedures:

Eyes: Immediately flush eyes with large amounts of water for about 15 minutes. Hold eyelids apart during the flushing to ensure thorough rinsing.

Skin: Immediately flush all affected areas with large amount of running water for at least 15 minutes. Remove and discard contaminated clothing and shoes. Get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react, Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released of Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: 2-butoxyethanol

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: ENZYME-Mild Cherry Scent

Identity: Enzyme Odor Control **MSDS Number:** 8866 **Date:** 7/1/2003
Supersedes: 6/26/2001

TOXICITY: 1 **FIRE:** 0 **REACTIVITY:** 0 **PROTECTION:**
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|--------------------------|------------|-----|-----|
| No Hazardous Ingredients | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--|---|--------------------------------------|---------------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.004 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 7.5- |
| 8.0 | | | VOCg 0 |
| m/L: | | | |
| Appearance and Odor: | Hazy light yellow suspension, Cherry odor | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--|---|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |
| Extinguishing Media: | Water fog, foam, carbon dioxide or dry chemical | | |
| Special Fire Fighting Procedures: | Prevent breathing vapors. Wear SCBA and impervious protective clothing. | | |
| Unusual Fire and Explosion: | None known | | |

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: Not likely to cause ill-effects

Ingestion: May cause gastric distress

Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation, redness

Skin: May cause irritant reaction

Ingestion: Stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Byproducts: None currently known.

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Mop up or vacuum up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Optional

Eye Protection: Optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **STARBRITE 25 SEALER-FINISH**

Identity: Floor Finish
Supersedes:

MSDS Number: 9096
1/1/1998

Date: 2/7/2002

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|---------------------------------|------------|-----|-----|
| Diethyleneglycol Monoethylether | 111-90-0 | NE | NE |
| 5.4 | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|-------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.026 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 8.50 |
| m/L: | | | VOCg |
| Appearance and Odor: | | | 55 |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Appropriate to fire fuel source

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? No INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation

Skin: Not likely to cause ill-effects

Ingestion: May cause gastric distress

Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging sensation

Skin: Not likely to cause ill-effects

Ingestion: Stomach upset

Inhalation: Not likely to be injurious

Medical Conditions Generally Aggravated by Exposure: None reported

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None

Hazardous Decomposition Byproducts: Oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Latex, optional to prevent dry hands

Eye Protection: If splashing is likely

Other Protective Clothing or Equipment: Slip resistant footwear

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available
Supersedes 1/1/1998

S - May Be Absorbed Through Intact Skin

ND -

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **SUPERKLEEN CONCENTRATE**

Identity: Cleaner/Degreaser Concentrate **MSDS Number: 9198** Date: 7/7/2003
Supersedes: 7/13/2001

TOXICITY: 2 **FIRE:** 1 **REACTIVITY:** 0 **PROTECTION:**
C

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------------|------------|-----|-----|
| % d-Limonene 20 | 5989-27-5 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--|------------------------------------|--------------------------------------|----------------------|
| Boiling Point: Melting Point: 212° F | Specific Gravity: 0.972 | Vapor Pressure (mm Hg.): 2 | ND |
| Vapor Density 77F: (Air = 1): 1 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 10.00 |
| m/L: Appearance and Odor: Clear blue-green liquid; Citral | | | VOCg 299 |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---|----------|----------|----|
| Flash Point (TCC): Flammable Limits: 130F | % 0.7 | % 6.1 | ND |
|---|----------|----------|----|

Extinguishing Media: Water, Foam, CO2

Special Fire Fighting Procedures: Treat as combustible liquid

Unusual Fire and Explosion: May flash but not support combustion

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress

Inhalation: May cause mild irritation to nose and throat in confined area,

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging sensation

Skin: May cause irritant reaction

Ingestion: Mild to moderate stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. Give artificial respiration if not breathing. Oxygen may be given by qualified person. Obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Oxidizers and ignition sources

Hazardous Decomposition Byproducts: Oxides of carbon and nitrogen, strong acids, peroxides, halogens.

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: NIOSH approved, air purifying

Ventilation: Normal indoor

Local Exhaust: Not normally indicated when used as directed.

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No AIR= TERPENE HYDROCARBON SOLUTION,3,UN2319,PGIII

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NA - Not
No Data Available
Supersedes 7/13/2001

S - May Be Absorbed Through Intact Skin

ND -

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **ZANI GLASS**

Identity: Glass Cleaner
Supersedes:

MSDS Number: 9199
4/22/1997

Date: 7/7/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION:
A

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------------|------------|-----|-----|
| % No Hazardous Ingredients | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------------|---------------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.000 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 7.50 |
| m/L: | | | VOCg |
| Appearance and Odor: | White emulsion, mild odor | | 0 |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and impervious protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: Not likely to cause ill-effects

Ingestion: May cause gastric distress

Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Irritation, redness

Skin: Not likely to cause ill-effects

Ingestion: Stomach upset

Inhalation: Not likely to cause ill-effects

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None known

Hazardous Decomposition Byproducts: Oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Absorb liquid on paper, vermiculite, and other absorbent material.

Large Spills: Mop up or vacuum up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Latex, optional to prevent dry hands

Eye Protection: Chemical safety goggles; optional

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 4/22/1997

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **ODOR KILLER-LEMON SCENT**

Identity: Carpet Deodorizer
Supersedes:

MSDS Number: 9229
6/26/2001

Date: 7/8/2003

TOXICITY: 1 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------------|------------|-----|-----|
| % No Hazardous Ingredients | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| Boiling Point: | Specific Gravity: | Vapor Pressure | |
|--|-------------------------------|-------------------------------|-----------------|
| Melting Point: 212° F | 1.003 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 0.5 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 7.5 +/- |
| m/L: | | | VOCg 0 |
| Appearance and Odor: | Clear light yellow,lemon odor | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| Flash Point (TCC): | % | % | |
|-----------------------------------|---|----|----|
| Flammable Limits: None | ND | ND | ND |
| Extinguishing Media: | Water fog, foam, carbon dioxide or dry chemical | | |
| Special Fire Fighting Procedures: | Prevent breathing vapors. Wear SCBA and impervious protective clothing. | | |
| Unusual Fire and Explosion: | None known | | |

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, redness
Skin: Prolonged or repeated contact may cause irritation and redness
Ingestion: May cause gastric distress
Inhalation: Breathing mist may irritate respiratory passages.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Redness, irritation
Skin: May cause irritant reaction on prolonged contact
Ingestion: Stomach upset
Inhalation: Occasional mild irritation effects to nose and throat may occur.
Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.
Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.
Ingestion: Obtain immediate medical attention.
Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Strong acids and oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Slippery on floor. Absorb liquid with absorbent material.

Large Spills: Mop up or vacuum up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **FLOOD CONTROL**

Identity: Odor Control
Supersedes:

MSDS Number: 9238
6/4/2002

Date: 7/8/2003

TOXICITY: 2
B

FIRE: 0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------------|-------------|-----------------------|-----|
| % | | | |
| Cocoamphodipropionate | 132647-09-7 | NE | NE |
| Isopropanol | 67-63-0 | 400 mg/M ₃ | 400 |
| mg/M | 3 | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|----------------|---------------------------|-------------------|------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212F | 1.000 | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): 1 | (H ₂ O = 1): 1 | Complete | 7.2 |
| m/L: | | | VOCg |
| | | | 50 |

Appearance and Odor: Clear blue scented liquid

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | NE | NE | NA |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None known

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation, discomfort

Skin: May cause irritation and dryness on sensitive skin

Ingestion: May cause gastric distress

Inhalation: Mist may irritate nasal passages; Not likely to be injurious

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging, discomfort

Skin: Not likely to cause ill-effects

Ingestion: Abdominal discomfort.

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Alkaline Materials

Hazardous Decomposition Byproducts: Highly alkalinity may generate formaldehyde gas

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up. Absorb liquid on paper, vermiculite, and other absorbent material.

Large Spills: Pump up excess then mop

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor

Local Exhaust: Normal Exhaust

Mechanical (General): Not normally indicated

Protective Gloves: Rubber or vinyl; optional

Eye Protection: Chemical safety goggles

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: NO

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/4/2002

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: XYPEX

Identity: Truck Mount Cleaner

MSDS Number: 9463

Date: 4/24/2003

Supersedes:

6/26/2001

TOXICITY: 1
A

FIRE: 0

REACTIVITY:

0 **PROTECTION:**

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-------------------------|------------|-----|-----|
| % | | | |
| Sodium Metasilicate | 6834-92-0 | NE | NE |
| Sodium Tripolyphosphate | 7758-29-4 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|-----------------------|---------------------------|--------------------------|-------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | NA | (mm Hg.): ND | ND |
| Vapor Density | Evaporation | Water Solubility: | pH @ |
| 77F: | | | |
| (Air = 1): ND | (H ₂ O = 1): 0 | Complete | 1% |
| pH=10.2 | | | |

m/L:

VOCg
0

Appearance and Odor: Brownish white granular powder

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|---------------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical

Special Fire Fighting Procedures: None

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: If dust is formed, may cause irritation

Skin: May cause irritation but unlikely

Ingestion: Moderately toxic. Abdominal discomfort, nausea, vomiting, diarrhea

Inhalation: Breathing dust may irritate respiratory passages.

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation

Skin: May cause irritant reaction

Ingestion: Nausea

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Acidic materials

Hazardous Decomposition Byproducts: Presence in flame may generate airborne product dust

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Sweep up

Large Spills: Shovel then sweep up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: If splashing is likely

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/26/2001

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **Grout Cleaner**

Identity: Floor Stripper
Supersedes:

MSDS Number: 9512
9/22/1999

Date: 9/22/1999

TOXICITY: 2
B

FIRE:

0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name % | CAS Number | PEL | TLV |
|------------------------------------|------------|-----------|-------|
| Dipropylene Glycol Butyl Ether <20 | 29911-28-2 | NE | NE |
| Ethanolamine <15 | 141-43-5 | 6ppm STEL | 3 ppm |
| Sodium Metasilicate <2 | 6834-92-0 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--------------------|-------------------|-------------------|-------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: | | | |
| 212° F | 1.026 | (mm Hg.): ND | ND |
| Vapor Density 77F: | Evaporation | Water Solubility: | pH @ |
| (Air = 1): 1 | (H2O = 1): 1 | Complete | 12.20 |
| m/L: | | | VOCg |
| | | | 333 |

Appearance and Odor: Flear purple liquid, Floral fragrance

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Appropriate to fire fuel source

Special Fire Fighting Procedures: None

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? Yes INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause damage hmm

Skin: May cause irritation

Ingestion: May cause gastric distress

Inhalation: Breathing mist may cause sneezing

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation

Skin: Wet feeling

Ingestion: Nausea & vomiting

Inhalation: Sneezing if mist is generated

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritaion persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react

Hazardous Decomposition Byproducts: Oxides of carbon & sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES

Respiratory Protection: Not normally indicated

LEL: UEL:

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

COMPOUNDS, CLEANING LIQUID (Ethanolamine), 8, NA1760, PGIII

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 9/22/1999

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **DEFOAMER**

Identity: Antifoam
Supersedes:

MSDS Number: 9689
6/15/2001

Date: 6/15/2001

TOXICITY: 1
A

FIRE: 0

REACTIVITY:

0 PROTECTION:

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------|------------|-----|-----|
| % None | | | |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---------------------------------------|-----------------------------|-------------------------------|--------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.000 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): 1 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 7.0- |
| 8.0 | | | VOCg 0 |
| m/L: | | | |
| Appearance and Odor: | White emulsion, Mild odor | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|-----------------------------------|---------------------------------|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |
| Extinguishing Media: | Appropriate to fire fuel source | | |
| Special Fire Fighting Procedures: | None | | |
| Unusual Fire and Explosion: | None | | |

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation
Skin: Not likely to cause ill-effects
Ingestion: May cause gastric distress
Inhalation: Not likely to cause ill effects

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Redness, irritation

Skin: Wet feeling

Ingestion: Stomach upset

Inhalation: Not likely to be injurious

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): None

Hazardous Decomposition Byproducts: Oxides of carbon

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Mop up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Optional

Eye Protection: If splashing is likely

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No

Notice: All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, manufacturer makes no warranty, representation or guarantee as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user's responsibility to determine the safety, toxicity and suitability of his own use, handling and disposal of the product.

NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 6/15/2001

High Desert Products, Inc. Hesperia, CA. 92345
17205 Eucalyptus Street Bldg A3 Emergency: 800-255-3924

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: **HDP CITRUSOLVE**

Identity: Natural-Based Degreaser
Supersedes:

MSDS Number: **9827**
1/28/2002

Date: 1/28/2002

TOXICITY: 1 FIRE: 2 REACTIVITY: 0 PROTECTION: C

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|-----------------------|------------|-----|-----|
| % d-Limonene 94 | 5989-27-5 | NE | NE |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|--|--|-------------------------------|---------------------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 0.845 | (mm Hg.): 2 | ND |
| Vapor Density 77F: (Air = 1): .012 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ NA VOCg 794 |
| m/L: | | | |
| Appearance and Odor: | Clear light yellow liquid, Citrus odor | | |

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| 130F | ND | ND | ND |

Extinguishing Media: Water fog, foam, carbon dioxide or dry chemical. Do not use stream of water.

Special Fire Fighting Procedures: Combustible. Lighter than water

Unusual Fire and Explosion: Water may spread burning liquid

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? Yes EYES? Yes SKIN? No INGESTION? Yes

(Acute) Health Hazards:

Eyes: May cause irritation

Skin: May cause irritation and dryness

Ingestion: May cause gastric distress

Inhalation: May cause mild irritation to nose and throat in confined area,

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Stinging or burning sensation

Skin: May cause skin discomfort on prolonged contact

Ingestion: Mild to moderate stomach upset

Inhalation: Occasional mild irritation effects to nose and throat may occur.

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, get medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon & nitrogen

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated

Ventilation: Normal indoor

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, Neoprene

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: No Not Regulated in 119 gals or less

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 1/28/2002

MATERIAL SAFETY DATA SHEET
SECTION 1. IDENTIFICATION OF PRODUCT

Name: **TRAFFIC LANE CLEANER**

Identity: Carpet Pre-spotter
Supersedes:

MSDS Number: 9886
2/12/2003

Date: 2/19/2004

TOXICITY: 2 FIRE: 0 REACTIVITY: 0 PROTECTION: B

SECTION II. HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

| Name | CAS Number | PEL | TLV |
|---------------------|------------|-------|-------|
| Ethanolamine <10 | 141-43-5 | 3 ppm | 3 ppm |

SECTION III. PHYSICAL/CHEMICAL CHARACTERISTICS

| | | | |
|---|-----------------------------|-------------------------------|---------------|
| Boiling Point: | Specific Gravity: | Vapor Pressure | |
| Melting Point: 212° F | 1.020 | (mm Hg.): ND | ND |
| Vapor Density 77F: (Air = 1): ND +/- 0.5 | Evaporation (H2O = 1): 1 | Water Solubility: Complete | pH @ 11.75 |
| m/L: | | | VOCg 112 |

Appearance and Odor: Clear liquid, Cucumber odor

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

| | | | |
|--------------------|----|----|----|
| Flash Point (TCC): | % | % | |
| Flammable Limits: | | | |
| None | ND | ND | ND |

Extinguishing Media: Foam, water fog, dry chemical, CO2. Do not use a direct stream of water.

Special Fire Fighting Procedures: Prevent breathing vapors. Wear SCBA and protective clothing.

Unusual Fire and Explosion: None

SECTION V. HEALTH HAZARD DATA

Route(s) of Entry: INHALATION? No EYES? Yes SKIN? Yes INGESTION? No

(Acute) Health Hazards:

Eyes: May cause irritation
Skin: May cause irritation
Ingestion: May cause gastric distress
Inhalation: Breathing mist may cause sneezing

(Chronic) Health Hazards: None Known

Signs and Symptoms of Exposure:

Eyes: Burning, irritation
Skin: Wet feeling

Ingestion: Nausea & vomiting

Inhalation: Sneezing if mist is generated

Medical Conditions Generally Aggravated by Exposure: Pre-existing contact site disorders of skin, liver, kidneys, and hematopoietic system.

Emergency First Aid Procedures:

Eyes: Flush eyes with large amounts of water, lifting upper and lower eyelids. If irritation persists, obtain medical attention.

Skin: Wash off with soap and water. Remove contaminated clothing and wash before reuse. If irritation persists, obtain medical attention.

Ingestion: Obtain immediate medical attention.

Inhalation: Remove to fresh air. If irritation persists, obtain medical attention.

SECTION VI. TOXICITY DATA

Carcinogenicity: NTP? No IARC MONOGRAPHS? No OSHA REGULATED? No

SECTION VII. REACTIVITY DATA

Stability: Stable
Will Not Occur

Hazardous Polymerization

Incompatibility (Materials to Avoid): Cleaning agents may or may not react; Bleach, Oxidizers

Hazardous Decomposition Byproducts: Oxides of carbon and sulfur

SECTION VIII. PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled:

Small Spills: Mop up

Large Spills: Dike area and absorb into neutral material or pump up

Disposal: Meet Federal, State & Local Requirements

Handling and Storage: Store in cool, dry well ventilated area. Keep container tightly closed when not in used.

Other Precautions: Keep out of reach of children. FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY.

SECTION IX. CONTROL MEASURES LEL: UEL:

Respiratory Protection: Not normally indicated when used as directed

Ventilation: Normal indoor unless mist is generated

Local Exhaust: Not normally indicated

Mechanical (General): Not normally indicated

Protective Gloves: Rubber, vinyl

Eye Protection: ANSI Z87

Other Protective Clothing or Equipment: Long pants, sleeves, apron

Work/Hygienic Practices: The recommendations described in this section are provided as general guidance for minimizing exposure when handling this product. Because use conditions will vary, depending upon customer applications, specific safe handling procedures should be developed by persons knowledgeable of the intended use conditions and equipment.

SECTION X. DOT INFORMATION

NOT REGULATED

SECTION XI. MISCELLANEOUS INFORMATION

SARA 313: NO

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NA - Not
No Data Available

S - May Be Absorbed Through Intact Skin

ND -

Supersedes 2/12/2003

