

MATERIAL SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF PRODUCT

Name: FLOOD CONTROL

Identity: Odor Control

MSDS Number: 9238

Date: 7/8/2003

Supersedes: 6/4/2002

TOXICITY: 2

FIRE: 0

REACTIVITY: 0

PROTECTION: B

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: 212F	Specific Gravity: 1.000	Vapor Pressure (mm Hg.): ND	Melting Point: ND
Vapor Density (Air = 1): 1	Evaporation (H₂O = 1): 1	Water Solubility: Complete	pH @ 77F: 7.2
			VOCgm/L: 50

Appearance and Odor: Clear blue scented liquid

SECTION IV. FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC): None	% NE	% NE	Flammable Limits: 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

Hazardous Polymerization Will Not Occur

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

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

S - May Be Absorbed Through Intact Skin

ND - No Data Available

Supersedes 6/4/2002

