

MATERIAL SAFETY DATA SHEET

CORNBELT METHYLATED SOY-STIK

Van Diest Supply Co.
P.O. Box 610
Webster City, IA 50595
515-832-2366

FOR CHEMICAL EMERGENCY
SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CALL CHEMTREC - DAY OR NIGHT
1-800-424-9300

PRODUCT IDENTIFICATION

Common Name: Cornbelt Methylated Soy-Stik
Chemical Name: Mixture of surfactants and methyl soyate
EPA Reg. No.: Not Applicable

HAZARDOUS INGREDIENTS

This material is not known to contain any chemical listed as a carcinogen by OSHA, IARC, or the National Toxicology Program at a concentration greater than 0.1%.

HEALTH HAZARD DATA

Oral Toxicity: Slight throat irritation and respiratory discomfort
Eye Irritation: Slight irritation
Skin Irritation: Mild to moderate irritation
Chronic Effects of Overexposure: No data available
Acute Toxicological Properties: Mild to moderate irritation

EMERGENCY FIRST AID PROCEDURES

Eyes: Flush with large amounts of water for at least 15 minutes. If irritation persists, call a physician.
Skin Contact: Flush with large amounts of water for 15 minutes.
Inhalation: Remove to fresh air. If breathing is difficult, give oxygen and call a physician
If Swallowed: Do NOT induce vomiting. If conscious have victim rinse mouth, then drink large amounts of water. Never give anything by mouth to an unconscious person. Call a physician immediately.

PRECAUTIONARY MEASURES

Precautions to be taken in handling and storage: Store between 40° F and 120° F.
Ventilation Type Required: Local, mechanical, special
Protective Gloves: Rubber or plastic, solvent resistant
Eye Protection: Chemical safety goggles
Other Protective Equipment: Neoprene protective type apron

FIRE PROTECTION INFORMATION

Special Fire Fighting Procedures:
Firefighters must be equipped to prevent breathing of vapors or products of combustion. Wear an approved self-contained breathing apparatus and protective clothing.
Flashpoint (Method Used): >200°F via Pensky Martin Closed-Cup

Flammable Limits %: Not determined

Extinguishing Agents: Dry chemical, CO₂, foam, or sand/earth

Unusual Fire and Explosion Hazards: None

PHYSICAL DATA

Form: Liquid

Odor: Fatty

Appearance: Clear Liquid

Color: Amber

Specific Gravity (water=1): 0.89

Boiling Point: No data available

Melting Point: No data available

Solubility in Water (by weight %): Emulsifiable

Volatile (by weight %): 1%

Evaporation Rate: Not applicable

Vapor Pressure (mmHg at 20°C): No data available

Vapor Density (air=1): No data available

pH: 5 to 7

STABILITY DATA

Stability: Product is stable under normal conditions

Hazardous Decomposition Products: Carbon monoxide and carbon dioxide from burning

Incompatibility (Keep away from): Strong oxidizers such as hydrogen peroxide, bromine and chromic acid

Hazardous Polymerization: Not applicable

SPILL, LEAK & DISPOSAL INFORMATION

Procedures for Clean-Up: Absorb with an inert material such as sand, soil or vermiculite.

Waste Disposal: Dispose of in accordance with all applicable federal, state and local regulations.

DOT INFORMATION

Proper Shipping Name: Adjuvant, Spreader or Sticker

Hazard Class: Not regulated

REGULATORY INFORMATION

311/312 Physical & Health Hazard Categories: Immediate (Acute)

313 Reportable Ingredients: Methanol (CAS #67-56-1) 1-2%

Reportable Quantity: Not applicable

ADDITIONAL INFORMATION

Prepared By: Van Diest Supply Co.

Date Prepared: 2-5-93

Date Revised: 9-2007

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Webster City, Iowa 50595