

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

The information, data, and recommendations in this material safety data sheet relate only to the specific material designated herein and do not relate to use in combination with any other material or in any process. The information, data, and recommendations set forth herein are believed by Van Diest Supply Co. to be accurate. Van Diest Supply Co. makes no warranties, either expressed or implied, with respect thereto and assumes no liability in connection with any use of such information, data and recommendations.

Cornbelt is a Registered Trademark of Van Diest Supply Co.
Webster City, Iowa 50595