

MATERIAL SAFETY DATA SHEET

CORNBELT SPRAY ACTIVATOR 85

Van Diest Supply Company
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 Spray Activator 85

Chemical Name: Mixture of surfactants

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

Skin Contact: Mild to moderate irritation

Eye Contact: Slight irritation

Permissible Concentrations: Hexylene glycol: 25 ppm, 125 mg/m³, ceiling (OSHA/ACGIH)

FIRST AID

Inhalation: Remove person to fresh air. If breathing has stopped, provide artificial respiration. Call a physician.

Skin Contact: Immediately wash contaminated skin with plenty of water. Remove all contaminated clothing. If irritation persists, call a physician.

Eye Contact: Wash eyes immediately with large amounts of water for at least 15 minutes, occasionally lifting upper and lower lids, until no evidence of chemical remains.

Ingestion: Call a physician immediately

FIRE PROTECTION INFORMATION

Flash Point (And Method): >200°F (PMCC)

Flammable Limits (% Volume in Air): Not determined

Extinguishing Media: Foam, dry chemical, carbon dioxide, water spray, or fog

Special Fire Fighting Procedures: Not determined

Unusual Fire and Explosion Hazards: Not determined

PRECAUTIONARY MEASURES

Ventilation: Local, mechanical, special

Glove Protection: Rubber or plastic, solvent resistant

Eye Protection: Wear chemical goggles

Other Protection: Neoprene protective type apron

PHYSICAL DATA

Boiling Point: Not Determined

Melting Point: Not Determined

Vapor Pressure: Not Determined

Vapor Density (Air=1): Not Determined

Solubility in Water: Soluble

Specific Gravity: 1.05

pH: 5-7

Percent Volatile by Volume: 20

Appearance: Clear

Odor: None

REACTIVITY DATA

Stability: Stable

Incompatibility (Materials to Avoid): Strong oxidizing agents such as hydrogen peroxide, bromine, and chromic acid.

Hazardous Decomposition Products: May produce carbon monoxide from burning

Hazardous Polymerization: Does Not Occur

SPILL, LEAK AND DISPOSAL INFORMATION

Steps To Be Taken in Case Material is Released or Spilled:

Absorb with an inert material such as sand, soil, or vermiculite. Put on protective clothing and respiratory equipment to stop leaks and contain spill with absorbent. Shovel material into containers for disposal. Prevent runoff from entering sewers, lakes, rivers, streams or public water supplies.

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

DOT INFORMATION

Proper Shipping Name: Adhesives, Adjuvants, Spreaders or Stickers Liquid, N.O.I., Sprayable Product

Hazard Class: Not regulated

REGULATORY INFORMATION

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

313 Reportable Ingredients: None

Reportable Quantity: Not applicable

ADDITIONAL INFORMATION

Prepared By: Van Diest Supply Co.

Date Prepared: 5-23-91

Date Revised: 9-2007

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