

MATERIAL SAFETY DATA SHEET

CORNBELT TROPHY GOLD

Van Diest Supply Company
P.O. BOX 610
Webster City, IA 50595
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FOR CHEMICAL EMERGENCY
SPILL, LEAK, FIRE, EXPOSURE OR ACCIDENT
CALL CHEMTREC - DAY OR NIGHT
1-800-424-9300

PRODUCT IDENTIFICATION

Common Name: Cornbelt Trophy Gold

Chemical Name: Mixture of surfactants, fatty acids, and coupling agents

EPA Registration #: None

HAZARDOUS INGREDIENTS

Hazardous Ingredients >0.1% by weight: None

Ingredients on OSHA Hazards List: None

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%.

FIRE FIGHTING MEASURES

Flashpoint: >200°F via PMCC

Flammable Limits: Not determined

Special Firefighting Procedures: Not determined

Unusual Fire and Explosion Hazards: Not determined

Extinguishing Media: Dry chemical, water spray, water fog, carbon dioxide, foam, or sand/earth

HEALTH HAZARD DATA

Oral Toxicity: May produce slight throat irritation and respiratory discomfort

Eye Contact: Mild irritation

Skin Contact: Mild to moderate irritation

Chronic Effects: No data available

Acute Toxicological Properties: Mild to moderate irritation.

FIRST AID MEASURES

Eyes: Flush with running water for at least 15 minutes.

Skin: Remove contaminated clothing. Flush hair and clothes for at least 15 minutes. Wash contaminated clothing before reuse.

Ingestion: Call a doctor or poison control center immediately.

Inhalation: Remove to fresh air. If breathing is difficult, give oxygen and call a physician.

PHYSICAL AND CHEMICAL PROPERTIES

Odor: Fatty

Appearance: Clear golden colored liquid

Specific Gravity: 0.99 g/L @ 20°C

pH: 4-6

Percent Volatile: 5%

Solubility In Water: Dispersible

Viscosity: 200 cps @ 20°C

Vapor Pressure: Not determined

Vapor Density: Not determined

Evaporation Rate: Not determined

EXPOSURE CONTROLS/PERSONAL PROTECTION

Ventilation Procedure: Local, mechanical, and special

Glove Protection: Rubber or plastic, solvent resistant

Eye Protection: Chemical safety gloves

Other Protection: Neoprene protective type apron

REACTIVITY DATA

Stability: Stable under normal conditions

Hazardous Polymerization: Will not occur

Thermal Decomposition: Carbon monoxide and carbon dioxide from burning

Incompatible Materials: Keep away from strong oxidizers such as hydrogen peroxide, bromine, and chromic acid

ACCIDENTAL RELEASE MEASURES

Spill Procedures: 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.

HANDLING AND STORAGE

Storage: Store between 32 °F and 120 °F

DOT INFORMATION

Proper Shipping Name: Adjuvant spreader, sticker

Hazard Class: Not regulated

REGULATORY INFORMATION

311/312 Hazard Categories: Acute (immediate)

313 Reportable Ingredients: None

Reportable Quantity: Not applicable

ADDITIONAL INFORMATION

Prepared By: Van Diest Supply Co.

Date Prepared: 3-2006

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