

## MATERIAL SAFETY DATA SHEET

### CORNBELT TROPHY GOLD

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 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.

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