# **UNITED 630**



# **MATERIAL SAFETY DATA SHEET**

320 37th Avenue, St. Charles, Illinois 60174 • 214 Dolomite Drive, Downsview, Ontario M3J 2N2 www.unitedlabsinc.com

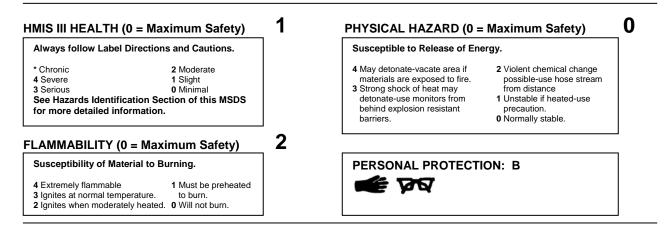
To Reorder Call: 800-323-2594

1. PRODUCT AND COMPANY IDENTIFICATION

UNITED 630 SOLAR GOLD Grease Trap Maintainer

PRODUCT NAME

USE/DESCRIPTION SOLAR GOLD Grease Trap Maintainer FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053 REVISION DATE September 17, 2010



# 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TWA)	OSHA (PEL)	LD50 (Species/Route)	LC50 (Species)
d-1,8(9)-p-menthadiene	5989-27-5	10-50	NE	NE	NE	NE

# 3. HAZARDS IDENTIFICATION

Eyes: May cause irritation.

Skin: Prolonged or repeated exposure can remove natural skin oils and may produce irritation. Some individuals may develop a rash or allergic reaction after prolonged skin contact.

Inhalation: Breathing fumes may irritate nose, throat, and lungs and may cause nausea.

Ingestion: Swallowing large amounts, more than a few ounces, may cause nausea, upset stomach and vomiting.

# 4. FIRST AID MEASURES

**Eyes:** Flush with plenty of tepid water for at least 15 minutes while holding eyelids open. Call a physician or poison control center immediately.

Skin: Wash with soap and water. If irritation persists, call a physician or poison control center.

Inhalation: Remove to fresh air. Apply CPR if needed. Call a physician or poison control center immediately.

**Ingestion:** DO NOT induce vomiting. Call a physician or poison control center immediately.

## 5. FIRE FIGHTING MEASURES

C Explosive Limits: Lower (LEL): 0.7% Upper (UEL): 6.1%

Flash Point (TCC): >110°F/43°C Flame Projection (Aerosol): NA

Hazardous Products of Combustion: When strongly heated, as in a fire, this product may produce oxides of carbon. Fire and Explosion Hazards: Rags soaked with this product may spontaneously ignite; to avoid this danger, used rags should be soaked with water and/or stored in a container full of soapy water. In a fire, closed containers of this product may burst or rupture due to

soaked with water and/or stored in a container full of soapy water. In a fire, closed containers of this product may burst or rupture due to pressure build-up, greatly increasing the fire hazard. Extinguishing Media: Dry chemical; Foam; Carbon dioxide (Do not use water except as a mist or foam, as it may spread the burning.)

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing. Containers should be cooled with water to prevent vapor pressure build up.

# 6. ACCIDENTAL RELEASE MEASURES

Small Spills: Eliminate all sources of ignition. Ventilate area. Absorb on inert, non-combustible material and place in suitable container for disposal.

Large Spills: Remove sources of ignition and ventilate area. Soak up with an inert non-combustible absorbent and place in designated disposal container.

#### 7. HANDLING AND STORAGE

Keep this product in properly labeled, tightly closed container. Store in a cool, dry, well-ventilated area away from sources if ignition. Keep out of reach of children.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses are recommended.
Skin: Chemical resistant gloves are recommended.
Respiratory: None required if good ventilation is maintained. If TLV is exceeded, use NIOSH-approved respirator for organic vapors.
Engineering Controls: Mechanical ventilation recommended when handling in enclosed/tight spaces.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

 Boiling Point: ND
 Specific Gravity:
 0.870 (H2O=1)
 Vapor Pressure:
 ND
 Melting Point:
 ND

 Vapor Density: ND
 Evaporation Rate: ND
 Solubility in Water:
 Insoluble
 pH:
 NA

 Appearance and Odor:
 Clear reddish orange liquid with citrus odor.
 Odor.
 Phi
 NA

#### **10. STABILITY AND REACTIVITY**

Hazardous Polymerization: NA Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon. Chemical Stability: Stable Incompatibility: Avoid contact with strong acids and oxidizing agents.

#### **11. TOXICOLOGICAL INFORMATION**

Carcinogenicity (NTP/IARC/OSHA): None California Proposition 65: Does this product contain chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm? None

#### **12. ECOLOGICAL INFORMATION**

ND

#### **13. DISPOSAL CONSIDERATIONS**

Consult your local, state and federal regulations for proper disposal guidelines. Disposal regulations may be different for each state and/or locality.

#### **14. TRANSPORT INFORMATION**

**DOT:** Available upon request. **TDG:** Available upon request. **UN:** Available upon request.

#### **15. REGULATORY INFORMATION**

VOC(Volatile Organic Compounds): 32.726% TSCA (Toxic Substances Control Act): Listed SARA Title III Section 302 EHS: None SARA Title III Section 311/312: ND SARA Title III Section 313 Toxic Chemicals: None WHMIS Classification:

This product has been classified in accordance with the hazard criteria of the CPR (Controlled Products Regulations/ WHMIS) and the MSDS contains all the information required by the CPR.

#### **16. OTHER INFORMATION**

Read and follow all label directions and precautions before using this product. These products are intended for industrial and institutional use only. NOT FOR HOUSEHOLD USE OR RESALE. KEEP OUT OF REACH OF CHILDREN.

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PREPARED BY: Sandy Kopacz