UNITED 636



PRODUCT NAME

MATERIAL SAFETY DATA SHEET

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

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To Reorder Call: 800-323-2594

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1. PRODUCT AND COMPANY IDENTIFICATION

FOR MEDICAL AND TRANSPORTATION EMERGENCIES 24 Hour INFOTRAC (US and CANADA): 800-535-5053

UNITED 636 SOLAR GOLD Floor Drain Treatment

USE/DESCRIPTION SOLAR GOLD Floor Drain Treatment **REVISION DATE** October 13, 2010

HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

* Chronic 4 Severe 1 Slight 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

Susceptible to Release of Energy.

PHYSICAL HAZARD (0 = Maximum Safety)

4 May detonate-vacate area if

materials are exposed to fire.

3 Strong shock of heat may detonate-use monitors from behind explosion resistant

2 Violent chemical change possible-use hose stream from distance

1 Unstable if heated-use precaution.

Normally stable.

FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

4 Extremely flammable 1 Must be preheated

3 Ignites at normal temperature. to burn.

2 Ignites when moderately heated. 0 Will not burn.

PERSONAL PROTECTION: B



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

Flash Point (TCC): >110°F/43°C Explosive Limits: Lower (LEL): 0.7% Upper (UEL): 6.1%

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 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.

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