# **UNITED 647**



## MATERIAL SAFETY DATA SHEET

320 37th Avenue, St. Charles, Illinois 60174 www.unitedlabsinc.com . www.unitedlabsinc.ca To Reorder Call: 800-323-2594

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#### 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME USE/DESCRIPTION

UNITED 647 STARBURST WIPES Stainless Steel & Metal Polish

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

July 17, 2014

#### HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

\* Chronic 4 Severe 0 Minimal 3 Serious

See Hazards Identification Section of this MSDS

for more detailed information.

#### FLAMMABILITY (0 = Maximum Safety)

Susceptibility of Material to Burning.

4 Extremely flammable 1 Must be preheated to burn.

3 Ignites at normal temperature. 2 Ignites when moderately heated. 0 Will not burn.

### PHYSICAL HAZARD (0 = Maximum Safety)

Susceptible to Release of Energy.

- 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.

PERSONAL PROTECTION: B



## 2. COMPOSITION/INFORMATION ON INGREDIENTS

In accordance with Federal Regulation 29 CFR 1910.1200, all materials in this product are considered non-hazardous.

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#### 3. HAZARDS IDENTIFICATION

Eyes: May cause eye irritation.

**Skin:** Prolonged or repeated contact may cause skin irritation.

Inhalation: No evidence of adverse effects from available information.

Ingestion: May cause upset stomach.

#### 4. FIRST AID MEASURES

Eyes: Flush with plenty of cool water for at least 15 minutes. If irritation persists call a physician or poison center.

Skin: Wash with soap and plenty of water. If irritation develops, call a physician or poison center.

Inhalation: If symptoms are experienced move victim to fresh air. Call a physician or poison center. If not breathing, give artificial respiration.

Ingestion: DO NOT induce vomiting. Call a physician or poison center immediately. If vomiting occurs have victim lean forward to reduce risk of aspiration.

#### 5. FIRE FIGHTING MEASURES

Flash Point (TCC): >204°F/>95.5°C Explosive Limits: Lower (LEL): ND Upper (UEL): ND

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: None known.

Extinguishing Media: Water spray, Dry chemical, Foam, Carbon dioxide.

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: This product is non-toxic and biodegradable. Product is in a towelette form. Normal use and spills up to 100 gallons should be environmentally benign. Soak up with an inert absorbent and place in designated disposal container.

Large Spills: Product is in a towelette form. Soak up with an inert absorbent and place in designated disposal container.

#### 7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. Store in a cool, dry, well-ventilated area away from sources of ignition.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses are recommended unless a splash factor exists, then safety goggles are recommended.

**Skin:** Chemical resistant gloves are recommended.

Respiratory: None required if good ventilation is maintained.

Engineering Controls: Mechanical ventilation recommended when handling in enclosed/tight spaces.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point: ND** Specific Gravity: 0.99 (H2O=1) Vapor Pressure: ND Melting Point: ND

Solubility in Water: Soluble Vapor Density: ND Evaporation Rate: ND **pH**: 7-8

Appearance and Odor: Clear amber tint liquid with cucumber melon scent saturated on towelette.

#### 10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur.

Hazardous Decomposition: When strongly heated, as in a fire, this product may produce oxides of carbon.

Chemical Stability: Stable

Incompatibility: Strong oxidizing agents such as bleach.

#### 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

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

#### 14. TRANSPORT INFORMATION

DOT-Land USA: Not regulated for transportation.

TDG: Available upon request UN: Availabale upon request

#### 15. REGULATORY INFORMATION

VOC (Volatile Organic Compounds): 1.10 % 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.

UNITED 647 STARBURST WIPES Stainless Steel & Metal Polish PREPARED BY: Sandy Kopacz