



## MATERIAL SAFETY DATA SHEET

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800-323-2594

### 1. PRODUCT AND COMPANY IDENTIFICATION

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

**PRODUCT NAME**  
 UNITED 227 STARBURST Stainless Steel &  
 Metal Polish

**USE/DESCRIPTION**  
 Stainless Steel & Metal Polish

**REVISION DATE**  
 August 9, 2011

#### HMIS III HEALTH (0 = Maximum Safety) 1

**Always follow Label Directions and Cautions.**

* Chronic	2 Moderate
4 Severe	1 Slight
3 Serious	0 Minimal

**See Hazards Identification Section of this MSDS for more detailed information.**

#### PHYSICAL HAZARD (0 = Maximum Safety) 0

**Susceptible to Release of Energy.**

4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

#### FLAMMABILITY (0 = Maximum Safety) 1

**Susceptibility of Material to Burning.**

4 Extremely flammable	1 Must be preheated to burn.
3 Ignites at normal temperature.	0 Will not burn.
2 Ignites when moderately heated.	

**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.

### 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. 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:** 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 (H<sub>2</sub>O=1)      **Vapor Pressure:** ND      **Melting Point:** ND  
**Vapor Density:** ND      **Evaporation Rate:** ND      **Solubility in Water:** Soluble      **pH:** 7 - 8  
**Appearance and Odor:** Clear amber tint liquid with cucumber melon scent.

## 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:** Available upon request

**TDG:** Available upon request

**UN:** Available 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.