# **UNITED 130**



PRODUCT NAME

UNITED 130 VERTI-STRIP

# MATERIAL SAFETY DATA SHEET

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# 1. PRODUCT AND COMPANY IDENTIFICATION

USE/DESCRIPTION Baseboard Wax Stripper

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24 Hour INFOTRAC (US and CANADA):  $\boldsymbol{800\text{-}535\text{-}5053}$ **REVISION DATE** May 25, 2011

FOR MEDICAL AND TRANSPORTATION EMERGENCIES

HMIS III HEALTH (0 = Maximum Safety)

Always follow Label Directions and Cautions.

\* Chronic 3 Serious 0 Minimal

See Hazards Identification Section of this MSDS

for more detailed information.

FLAMMABILITY (0 = Maximum Safety)

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.

Susceptibility of Material to Burning.

4 Extremely flammable. 1 Must be preheated 3 Ignites at normal temperature. to burn.

PERSONAL PROTECTION: B

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
2 – Butoxyethanol	111-76-2	10-20	Skin: 20ppm 97 mg/m3	Skin: 50ppm 240 mg/m3	1480 mg/kg (rat/oral)	700 ppm/ 7 hr (mouse)
Liquefied Petroleum Gas	68476-86-8	5-10	1000 ppm 1800 mg/m3	NE	NE	NE

# 3. HAZARDS IDENTIFICATION

Eves: May cause severe irritation Skin: May cause irritation, burning.

Inhalation: Large amount of vapors may cause dizziness.

Ingestion: May cause nausea, sickness.

# 4. FIRST AID MEASURES

Eyes: Flush with plenty of water for 15 minutes and call a physician or poison center immediately.

**Skin:** Wash with soap and water. If irritation persists, call a physician.

**Inhalation:** Remove to fresh air immediately. Apply artificial respiration if needed. Call a physician.

Ingestion: DO NOT induce vomiting. Call a physician or poison control center immediately. If conscious, give 1-2 glasses of water.

# 5. FIRE FIGHTING MEASURES

Explosive Limits: Lower (LEL): NA Flash Point (TCC): None Upper (UEL): NA

Flame Projection (Aerosol): Based on CPSC guidelines, there is no flame projection.

Hazardous Products of Combustion: None known.

Fire and Explosion Hazards: At elevated temperatures (above 120°F/49°C) containers may vent, rupture, or burst. Extinguishing Media: Standard chemical fire extinguisher, Foam, Carbon Dioxide, Dry Chemical, and Halon.

Fire Fighting Instructions: Wear self-contained breathing apparatus w/full protective clothing in chemical fires. Cool fire exposed containers to prevent rupturing.

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### 6. ACCIDENTAL RELEASE MEASURES

Small Spills: Remove all sources of ignition. Wipe up with rag or use some absorbent clay material and place in designated disposal

container.

Large Spills: Remove all sources of ignition. Soak up with an inert absorbent material like clay or mineral sorbents. Place in corrosion resistant container for disposal.

### 7. HANDLING AND STORAGE

Store in a cool, dry area away from heat or open flame. Do not store at temperatures above 120°F/49°C. Keep out of reach of children.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Eyes: Safety glasses or chemical splash goggles are recommended.

Skin: Chemical resistant gloves are recommended.

Respiratory: None needed for proper use in accordance with label directions. If ventilation is not adequate to reduce vapors below

TLV levels, use a NIOSH approved air purifying respirator with organic vapor cartridges.

Engineering Controls: Provide adequate ventilation and local exhaust is generally adequate.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point: 212°F/100°C Specific Gravity: 1.00 (H2O=1) Vapor Pressure: 17.5 mm Hg Melting Point: ND

Vapor Density: >1 (air=1) Evaporation Rate: <1 (Butyl Acetate=1) Solubility in Water: Complete pH: 9.5

Appearance and Odor: Aerosol; White foam with soapy scent.

### 10. STABILITY AND REACTIVITY

Hazardous Polymerization: Will not occur. Hazardous Decomposition: None known.

Chemical Stability: Stable

Incompatibility: Strong 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, provincial, and federal regulations for proper disposal guidelines. Do not puncture or incinerate containers. 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): 25.2% TSCA (Toxic Substances Control Act): Listed

SARA Title III Section 302 EHS: ND SARA Title III Section 311/312: ND

SARA Title III Section 313 Toxic Chemicals: 2-Butoxy Ethanol CAS# 111-76-2 – 0.17 pounds of reportable material per can of United

product

# 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 130 VERTI-STRIP** 

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