



## MATERIAL SAFETY DATA SHEET

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### 1. PRODUCT AND COMPANY IDENTIFICATION

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

**PRODUCT NAME**  
 UNITED 295 BURNISH AIDE

**USE/DESCRIPTION**  
 Spray and Buff Compound

**REVISION DATE**  
 April 28, 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.

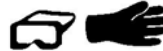
4 May detonate-vacate area if materials are exposed to fire.	2 Violent chemical change possible-use hose stream from distance
3 Strong shock of heat may detonate-use monitors from behind explosion resistant barriers.	1 Unstable if heated-use precaution.
	0 Normally stable.

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

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: n & p**



### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Ingredients	CAS#	%Range	ACGIH (TLV-TWA)	OSHA (PEL-TWA)	LD50 (Species/Route)	LC50 (Species)
Monoethanolamine	141-43-5	1 – 3	3 ppm 7.5 mg/m3	3 ppm 6 mg/m3	1720 mg/kg (Rat/oral)	NE

### 3. HAZARDS IDENTIFICATION

**Eyes:** Causes irritation. Redness, tearing, and burning sensation.

**Skin:** May cause irritation.

**Inhalation:** May cause dizziness, headache, nausea, coughing and discomfort in nose and throat.

**Ingestion:** May cause upset stomach, diarrhea, and vomiting.

### 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 water. If irritation persists, call a physician or poison center.

**Inhalation:** Remove patient to fresh air. If symptoms persist, call a physician or poison center.

**If Swallowed:** DO NOT induce vomiting. Call a physician or poison center immediately. Aspiration into lungs during vomiting may cause chemical pneumonitis.

### 5. FIRE FIGHTING MEASURES

**Flash Point (TCC):** None

**Explosive Limits:** Lower (LEL): ND Upper (UEL): ND

**Flame Projection (Aerosol):** N/A

**Hazardous Products of Combustion:** When ignited, as in a fire, this product may produce carbon monoxide and carbon dioxide.

**Fire and Explosion Hazards:** Residue can burn if product is allowed to dry.

**Extinguishing Media:** Water, Foam, Carbon dioxide.

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

### 6. ACCIDENTAL RELEASE MEASURES

**Small Spills:** Soak up with an inert absorbent (e.g. clay, saw dust) and place in designated disposal container. Wash area thoroughly.

**Large Spills:** Contain material and soak up with an inert absorbent and place in designated disposal container. Wash area thoroughly.

## 7. HANDLING AND STORAGE

Keep containers tightly closed when not in use. Store in a cool and dry area. Do not let containers freeze as they may split or rupture. Wash hands and face with soap and water after using this product.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Eyes:** Safety goggles recommended.

**Skin:** Chemical resistant gloves recommended.

**Respiratory:** None required if good ventilation is maintained. If TLV is exceeded, a NIOSH/MSHA jointly approved air supplied respirator is advised.

**Engineering Controls:** Maintain adequate ventilation. Generally local exhaust is adequate.

**Other Protective Equipment:** Long sleeves recommended.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 200°F/90°C    **Specific Gravity:** 1.03 (H<sub>2</sub>O=1)    **Vapor Pressure:** ND    **Melting Point:** ND  
**Vapor Density:** ND    **Evaporation Rate:** ND (BA=1)    **Solubility in Water:** Complete    **pH:** 10 - 11  
**Appearance and Odor:** Hazy clear with amine odor.

## 10. STABILITY AND REACTIVITY

**Hazardous Polymerization:** NA

**Hazardous Decomposition:** If ignited, as in a fire, this product may produce carbon monoxide and carbon dioxide.

**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. 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):** 2.35 %

**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 295 BURNISH AIDE

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