

HOT

MATERIAL SAFETY DATA SHEET

N/A=Not Applicable

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

Effective Date: 5/99 Revision: n/a

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Product Name: Ascension
Generic Name: No-Rinse Stripper
Chemical Family: Solvent Detergent Blend
Formula: Proprietary

Supplier's Name: All-Good Supply Corp.
Supplier's Address: 2820 Build America Dr., Hampton, VA 23666
Supplier's Phone #: (757) 826-4890

SECTION 2-INGREDIENT INFORMATION

Table with 6 columns: CHEMICAL NAME, CAS NO., WT. %, PEL, TWA-TLV, STEL-TLV. Rows include Water, 2-Butoxyethanol, Ethanolamine, Potassium Hydroxide, Nonionic Surfactant, Potassium Fluoroalkyl Carboxylate (C8), and Perfume Oils.

SECTION 3-PHYSICAL DATA

Boiling Point (F): 210 F.
Vapor Pressure: 20mm Hg @ 68 F.
% Volatile: 96+
Solubility in Water: Complete
Physical Description: Thin liquid with characteristic odor.

Specific Gravity: .994
Vapor Density (Air=1): >1
pH: 13.0-13.5
Evaporation Rate (Water=1): <1

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 145 F. (TCC)
Upper Explosion Limit: 10.6
Lower Explosion Limit: 1.1
Extinguishing Media: Alcohol foam, water fog, CO2, or dry chemical.
Special Firefighting Procedures: Wear self-contained breathing apparatus for confined areas.
Unusual Fire and Explosion Hazards: Vapors heavier than air.

SECTION 5-REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: None
Hazards Decomposition Products: Alkaline vapors in a fire.
Incompatibility (Materials to Avoid): Strong acids.

SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid- Avoid contact with heat, spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when applying to floor.

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Skin: Severe skin irritant. May cause moderate reddening, swelling, and possible skin damage.
Eyes: Severe eye irritant. Liquid and mists may damage eyes, causing corneal damage.
Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.
Ingestion: Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea.
First Aid Procedures:
Skin: Flush with water. Seek medical attention if irritation persists.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use NIOSH approved organic vapor respirator or self-contained breathing apparatus in confined or poorly ventilated areas.
Ventilation Requirements: Provide mechanical exhaust to keep TLV of Section 2 ingredients below acceptable limits.
Protective Gloves: Chemical resistant rubber or neoprene.
Eye Protection: Chemical splash goggles or full-face shield.
Other Protective Equipment: Eye wash station nearby. Protective outerwear and rubber boots should be worn when using.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away.
Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 -Hazard Categories:
No - Fire Hazard
No - Sudden Release of Pressure Hazard
No - Reactivity Hazard
Yes - Immediate (acute) Health Hazard
Yes - Delayed (chronic) Health Hazard

Shipping Information:
FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid, (Potassium Hydroxide), 8, NA-1760, PG III
FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid, (Potassium Hydroxide), 8, NA-1760, PG III (Limited Quantity)
FOR CONTAINERS < 1 GALLON : ORM-D

HMIS Hazardous Materials Identification System

Table with 2 columns: Hazard Category, Rating. Rows: Health (3), Flammability (2), Reactivity (0), Personal Protection (D).

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL, Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

Table with 3 columns: CAS#, Chemical Name, Percent by Weight. Row: 111-76-2, Glycol Ether, 46%

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

Table with 3 columns: CAS#, Chemical Name, Percent by Weight. Row: None

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products.