

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

<b>Manufacturer's Name:</b> Misco Products Corporation	<b>Product Name:</b> One Pass	<b>Supplier's Name:</b>
<b>Manufacturer's Address:</b> 1048 Stinson Drive Reading, PA 19605	<b>Generic Name:</b> Ultra Concentrated Speed Stripper	<b>Supplier's Address:</b>
<b>Manufacturer's Phone #:</b> (610) 926-4106	<b>Chemical Family:</b> Solvent Detergent Blend	<b>Supplier's Phone #:</b>
	<b>Formula:</b> Proprietary	

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	to 100			
2-Butoxyethanol	111-76-2	15 to 20	50 ppm	25 ppm	N/A
Monoethanolamine	141-43-5	20 to 25	N/A	8mg/M <sup>3</sup>	6 ppm
Benzyl Alcohol	100-51-6	50 to 55	N/A	3 ppm	6 ppm
Nonionic Surfactant	9016-45-9	0 to 5			
Fluorochemical Dispersion	N/A	0 to 5			
Perfume Oils	N/A	0 to 5			

SECTION 3-PHYSICAL DATA

<b>Boiling Point (°F):</b> 212 F.	<b>Specific Gravity:</b> 1.012
<b>Vapor Pressure:</b> 20mm Hg @ 68 F.	<b>Vapor Density (Air=1):</b> >1
<b>% Volatile:</b> 90+	<b>pH:</b> 11.0 – 12.0
<b>Solubility in Water:</b> Complete	<b>Evaporation Rate (Water=1):</b> <1
<b>Physical Description:</b> Thin liquid with characteristic odor.	

SECTION 4-FIRE AND EXPLOSION HAZARD DATA

<b>Flash Point (Method Used):</b> >200° F. (TCC)	
<b>Upper Explosion Limit:</b> N/A	<b>Lower Explosion Limit:</b> N/A
<b>Extinguishing Media:</b> Foam, water fog, CO <sub>2</sub> or dry chemical.	
<b>Special Firefighting Procedures:</b> Wear self-contained breathing apparatus for confined areas. Keep fire exposed containers cool with water spray.	
<b>Unusual Fire and Explosion Hazards:</b> Vapors heavier than air.	

SECTION 5-REACTIVITY DATA

<b>Stability:</b> Stable	<b>Hazardous Polymerization:</b> None
<b>Hazards Decomposition Products:</b> Alkaline vapors in a fire.	<b>Incompatibility (Materials to Avoid):</b> Strong acids, Oxidizers.

SECTION 6-STORAGE AND HANDLING INFORMATION

Corrosive Liquid. Severe Eye and/or skin damage will result with contact. Avoid contact with eyes, skin and clothing. Wear protective eyewear, gloves and footwear when handling. Avoid breathing of vapors. Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when applying to floor. Keep container closed during storage. For institutional and industrial use only. Use in well-ventilated area only. Avoid contact with heat, spark or open flame.

SECTION 7-HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure:**  
**Skin:** Severe skin irritant. May cause moderate reddening, swelling, blistering, and possible skin damage.  
**Eyes:** Severe eye irritant. Liquid and mists will damage eyes, causing corneal damage and blindness.  
**Inhalation:** Vapors and mists are irritating to mucous membranes in the nose, throat, and lungs; characterized by coughing, choking, shortness of breath.  
**Ingestion:** Irritating and corrosive to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.  
**First Aid Procedures:**  
**Skin:** Immediately flush with water. Remove contaminated clothing and shoes. Seek medical attention immediately.  
**Eyes:** Contact damage is immediate. Immediately flush with large quantities of water, holding eyelids open. Seek medical attention immediately.  
**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Do not induce vomiting. Drink large quantities of water. Seek medical attention immediately.

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. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.  
**Waste Disposal Method:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. If discarded, this material and containers should be treated as hazardous waste based on the characteristic of corrosivity as defined under federal RCRA regulations (40 CFR 261).Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

<b>SARA Title III - Section 311/312 -Hazard Categories:</b>	<b>Shipping Information:</b>	<b>HMIS Hazardous Materials Identification System</b>	
No - Fire Hazard	FOR CONTAINERS > 1 Gallon: Compounds, cleaning liquid, (Monoethanolamine Solution), 8, NA-1760, PG III	<b>Health</b>	<b>3</b>
No - Sudden Release of Pressure Hazard	FOR 1 GALLON CONTAINERS: Compounds, cleaning liquid, (Monoethanolamine Solution), 8, NA-1760, PG III (Ltd. Qty.)	<b>Flammability</b>	<b>1</b>
No - Reactivity Hazard	FOR CONTAINERS < 1 GALLON : ORM-D	<b>Reactivity</b>	<b>0</b>
Yes - Immediate (acute) Health Hazard		<b>Personal Protection</b>	<b>D</b>
Yes - Delayed (chronic) Health Hazard			

**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.

CAS#	Chemical Name	Percent by Weight
111-76-2	2-butoxyethanol (Glycol Ether) N-230	15%
This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.		
CAS#	Chemical Name	Percent by Weight
	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. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product