

# MATERIAL SAFETY DATA SHEET

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<b>SECTION I</b>				
<b>Product Identity (Name / Number):</b>		PREMIER EASY STRIP Floor Finish Stripper / 9589PR		
<b>Chemical Family:</b>		Alkaline Cleaner. Corrosive Liquids, n.o.s. (contains Sodium hydroxide), HC8, UN1760, PGI.		
<b>SECTION II - Hazardous Ingredients</b>				
Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Sodium Hydroxide	2 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>		Proprietary
Ethylene Glycol Monobutyl Ether	25 ppm	25 ppm		Proprietary
Methanol	200 ppm	200 ppm		< 1%
<b>SECTION III - Physical &amp; Chemical Characteristics</b>				
<b>Boiling Point:</b> Above 212 °F		<b>Specific Gravity:</b>		1.1
<b>Vapor Pressure (mm Hg):</b> N/A		<b>Melting Point:</b>		N/A
<b>pH:</b> 13		<b>Evaporation Rate (Ethyl Ether=1):</b>		Less than 1
<b>Solubility in Water:</b> Complete		<b>Appearance / Odor:</b>		Clear Orange Liquid / Mild Solvent
<b>SECTION IV - Fire &amp; Explosion Hazard Data</b>				
<b>Flammable Limits (Explosive Limit):</b>		<b>Upper:</b> N/A		<b>Lower:</b> N/A
<b>Flash Point (Method Used):</b>		N/A		
<b>Extinguishing Media:</b>		Material is nonflammable. Water spray, foam, carbon dioxide, or dry chemical may be used for surrounding fires.		
<b>Special Fire Fighting Procedures:</b>		Product is not flammable. Wear full protective clothing. Avoid direct contact of this product with water as this can cause a violent exothermic reaction.		
<b>Unusual Fire and Explosion Hazards:</b>		Avoid contact with aluminum, zinc, tin and their alloys since product reacts with these metals generating hydrogen gas which is flammable and/or explosive when ignited. Do not mix with strong acids to prevent violent or explosive reaction. May produce floating fire hazard.		
<b>SECTION V - Reactivity Data</b>				

<b>Stability:</b>	<b>Unstable</b>	X <b>Stable</b>
<b>Hazardous Polymerization:</b>	X <b>Will Not Occur</b>	<b>May Occur</b>
<b>Conditions To Avoid:</b>	Excessive heat. See Special Precautions.	
<b>Incompatibility (Materials to Avoid):</b>	Strong acids; also see Section IV. Avoid contact with water, leather, wool, organic halogen compounds and organic nitro compounds.	
<b>Hazardous Decomposition or Byproducts:</b>	Thermal decomposition can produce carbon monoxide or carbon dioxide.	

### SECTION VI(a) - Health Hazard Data

<b>Inhalation:</b>	CORROSIVE. Breathing mists may cause damage to nasal and respiratory passages. May cause irritation.
<b>Eye:</b>	Even slight contact of the liquid with eyes will result in irritation and severe burns.
<b>Skin:</b>	Product is corrosive and will cause skin burns. Treat immediately.
<b>Ingestion:</b>	Swallowing will result in severe damage to mucous membranes. Ingestion may cause intense pain, nausea, vomiting and collapsing. Contains methanol which may cause blindness.

#### Reported As Potential Carcinogen or Carcinogen

<b>International Agency for Research on Cancer</b>	X	<b>Not Applicable</b>
<b>National Toxicology Program</b>		<b>OSHA</b>

### SECTION VI(b) - First Aid Procedures

<b>Inhalation:</b>	Remove victim to fresh air. If not breathing, perform artificial respiration. Get medical attention.
<b>Eye:</b>	Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Get medical attention.
<b>Skin:</b>	Wash thoroughly with water for at least 15 minutes. Remove contaminated clothing. Get medical attention.
<b>Ingestion:</b>	If conscious, give large quantities of water and induce vomiting. Get medical attention.

### SECTION VI(c) - Employee Protection

**Respiratory Protection (Utilize NIOSH approved respirators. Refer to manufacturers protection factors and OSHA standard 1910.134 as a guideline.)** CORROSIVE. If TLV of product is exceeded, use NIOSH approved respirator, fully enclosed.

#### **SPECIAL PROTECTION INFORMATION:**

<b>EYE:</b>	Chemical safety goggles or full face shield is required.
<b>SKIN:</b>	Chemical resistant gloves are required, natural and butyl rubber gloves suggested.
<b>VENTILATION:</b>	Provide sufficient mechanical ventilation to maintain exposure below TLV's.
<b>SPECIAL PROTECTION:</b>	Impervious clothing and boots may be worn to prevent skin contact. Showers and eyewash facilities should be in close proximity.

<b>SECTION VII - Special Precautions</b>	
<b>Handling and Storage:</b>	Store in dry, cool area. Excessive heat may cause pressure build-up. Avoid contact with metals, organic halogen compounds and nitro compounds. Do not store with strong acids. Keep container closed.
<b>Other Precautions:</b>	Addition of water releases heat which may result in boiling or splattering. Always add small amounts of material to water. Do not add water to material.
<b>SECTION VIII - Environmental Protection</b>	
<b>Spills / Releases:</b>	Trained personnel wearing protective equipment should contain spill. Neutralize with dilute acid. Scoop up and wash site. Notify authorities for spills of 1,000 Lb. or more.
<b>Waste Disposal Method:</b>	Neutralize alkalinity with sodium bicarbonate or dilute acid. Dispose of in accordance with applicable local, state and federal regulations.

**DISCLAIMER**

The information contained herein is based upon data available to us and reflects our best professional judgment. Since it is impossible to anticipate the conditions under which our products may be used, we cannot guarantee that the recommendations will be adequate for all individuals and situations. Each user of this product should determine the suitability of the product for his particular purpose and should comply with all federal, state and local regulations. Our goal is to manufacture products with zero or minimal hazards. Our products are improved daily as up-to-date information and research is received from our suppliers to use products with less or no hazards. Please feel free to contact us for current information. (5/20/96)

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