

MATERIAL SAFETY DATA SHEET

INDUSTRIAL CLEANING EQUIPMENT & SUPPLY
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IDENTITY (As listed on label): ULTRA SOL

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Hazardous Components:	OSHA PEL	ACGIG TVL	% RANGE
Monocyclic Hydrocarbon	N/A		
Nonylphenoxypoly (Ethyleneoxy) Ethanol	Not Established		

The precise composition of this mixture is proprietary information. A more complete disclosure will be provided to a physician or nurse in the event of a medical emergency.

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: 310°F	Specific Gravity (H ₂ O=1): 0.84
Vapor Pressure: Unknown	Melting Point: N/A
Vapor Density (air=1): Unknown	Evaporation Rate (Water=1): Less than 1

Solubility in Water: No

Appearance and Odor: Yellow liquid – Citrus odor

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 200°F Flammable Limits: LEL: UEL:

Extinguishing Media: Co₂, Foam & dry chemical

Special Fire Fighting Procedures: SCBA recommended; smother to exclude air. Do not use water; handle as an oil fire class B fire procedures.

Unusual Fire and Explosion Hazards: N/A

SECTION V – REACTIVITY DATA

Stability: Yes

Conditions to Avoid: Excessive heat

Incompatibility (Materials to Avoid): Strong oxidizing agents & acidic agents, including clays.

Hazardous Decomposition or Byproducts: Burning generates CO, CO₂, & smoke.

Product is not an oxygen donor.

Hazardous Polymerization: Will not occur

SECTION VI – HEALTH HAZARD DATA

Acute Effects: None known

Inhalation: N/A

Eyes:

Skin: Yes

Ingestion: N/A

Chronic Effects: Skin irritation

Medical Conditions Generally Aggravated by Exposure: Sensitive skin

Emergency and First Aid Procedures:

Eyes: Flush with water. If irritation persists, see a physician

Skin: Wash with soap and water

Ingestion: See a physician

Inhaled: N/A

SECTION VII – PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be taken in case material is released or spilled: Soak on an absorbent material

Waste Disposal Method: In accordance with local, state or federal regulations

Precautions to be taken in handling and storing: Same as for combustible liquids

Other Precautions: Product may expand slightly in storage causing pressure build up. Open container carefully if it appears to be under pressure

SECTION VIII - CONTROL MEASURES

Respiratory Protection (Specify Type): Not normally required

Ventilation: Adequate

Protective Gloves: Chemically resistant gloves

Eye Protection: Goggles or face shield

Other Protective Clothing or Equipment: Apron

Work/Hygienic Practices: Wash hand thoroughly after handling

DATE PREPARED: APRIL 2010

This information herein is based on data considered to be accurate as of the date of preparation of this Material Safety Data Sheet. However, no warranty or representation, Expressed or implied, is made as to the accuracy or completeness of the foregoing data and safety information. The user assumes all liability for any failure to adhere to recommended practices, or from any hazards inherent in the nature of this product.

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