

MATERIAL SAFETY DATA SHEET

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GENERAL INFORMATION NUMBER: (800) 860-1537

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I - Product Identification

Zero

CHEMICAL FORMULATION: Water based cleaner.

NFPA HAZARD IDENTIFICATION SYSTEM: **HEALTH:** 1 **FLAMMABILITY:** 0 **REACTIVITY:** 0
HAZARD RATING: 4 - Extreme; 3 - High; 2 - Moderate; 1 - Slight; 0 - Insignificant

II - Hazardous Ingredients

Values reported as TWA unless noted.

<u>SUBSTANCE</u>	<u>APPROX</u> <u>%</u>	<u>OSHA</u> <u>PEL</u>	<u>ACGIH</u> <u>TLV</u>	<u>EPA 40 CFR:</u>			<u>CAS #</u>
				<u>302</u>	<u>355</u>	<u>372</u>	
Surfactant blend	5.0-10.0	N/E	N/E	N	N	N	Proprietary
Triethanolamine	1.0-5.0	N/E	5 mg/m ³	N	N	N	102-71-6

Key: **PEL:** Permissible Exposure Limit **TLV:** Threshold Limit Value **C:** Ceiling level **STEL:** Short Term Exposure Limit
N/A: Not Applicable **N/D:** Not Determined **N/E:** Not Established **Y:** Yes **N:** No
302: CERCLA List of Hazardous Substances and Reportable Quantities (40 CFR 302.4).
355: SARA TITLE III / List of Extremely Hazardous Substances for Emergency Planning and Notification (40 CFR 355).
372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372).

III - Physical Data

BOILING POINT (°F): N/D **SPECIFIC GRAVITY (WATER = 1):** 1.04
VAPOR PRESSURE (mm Hg): N/D **VOC CONTENT (% by weight):** < 0.2
VAPOR DENSITY (AIR = 1): N/D **EVAPORATION RATE (WATER = 1):** ~ 1.0
SOLUBILITY IN WATER: Soluble **pH:** > 12.0
APPEARANCE AND ODOR: Clear, green liquid; mildly soapy fragrance.

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): N/D **(TEST METHOD):** Closed cup
FLAMMABLE LIMITS IN AIR (VOLUME %) **UPPER:** N/A **LOWER:** N/A
EXTINGUISHING MEDIA: Water, foam, carbon dioxide, dry chemical.
SPECIAL FIRE FIGHTING PROCEDURES: Cool fire exposed containers with water fog. Firefighters should be equipped with full protective gear including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARD: None.

