MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Effective Date: 1/09 Revision: n/a Prepared by: Regulatory Affairs Dept. SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION Manufacturer's Name: Product Name: Revite (Green) Supplier's Name: Misco Products Corporation Generic Name: Heavy Duty Cleaner Degreaser Manufacturer's Address: Chemical Family: Alkaline Detergent Supplier's Address: 1048 Stinson Drive Reading, PA 19605 Formula: Proprietary Manufacturer's Phone #: (610) 926-4106 Supplier's Phone #:

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	0 to 5	25 ppm	25 ppm	N/A
Potassium Alkyl Aryl Sulfonate	27177-77-1	0 to 5			
Potassium Tall Oil Soap	61790-44-1	0 to 5			
Sodium Tripolyphosphate	7758-29-4	0 to 5			
Dye	N/A	< 1			
Fragrance	N/A	< 1			

SECTION 4-FIRE AND EXPLOSION HAZARD DATA **SECTION 3-PHYSICAL DATA** Boiling Point (°F): 212 F. Specific Gravity: 1.055 Flash Point (Method Used): None (waterbased) Upper Explosion Limit: N/A Vapor Pressure: 20mm Hg @ 68 F. Vapor Density (Air=1): >1 Lower Explosion Limit: N/A **pH:** 12.0 - 13.0% Volatile: 85+ Extinguishing Media: N/A Solubility in Water: Complete Evaporation Rate (Water=1): <1 Special Firefighting Procedures: Non Flammable Unusual Fire and Explosion Hazards: N/A Physical Description: Thin green liquid with characteristic odor. VOC Content: 2.93% (wt/wt), 0.26 lbs/gal., 30.9 grams/liter

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

WARNING: Eye Irritant. May cause skin irritation with prolong or repeated contact. Avoid contact with eyes, skin and clothing. Wear rubber gloves, chemical splash goggles and protective outerwear when handling. Avoid breathing of vapors or mists. Use in well-ventilated area. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Moderate skin irritant. Prolonged or repeated contact may cause redness, dermatitis.

Eyes: Eye irritant. Liquid and mists will cause tearing, redness, burning sensation. Inhalation: Vapors and mists may be irritating to mucous membranes in the nose, throat, and lungs.

Ingestion: Irritating to the mouth and throat. May cause headache, nausea, abdominal pain, vomiting, and diarrhea. Excessive amounts may cause collapse.

First Aid Procedures:

Skin: Flush with water. Seek medical attention if irritation persists.

Eyes: Immediately flush with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.

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

N/A=Not Applicable

Respiratory Protection: Use in well ventilated area.

Ventilation Requirements: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: Chemical resistant rubber or neoprene. Eve Protection: Safety glasses or chemical splash goggles.

Other Protective Equipment: Wear protective rubber footwear when using on floor. Wear protective outerwear when danger of mist contact may occur.

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. 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

HMIS Hazardous Materials SARA Title III - Section 311/312 -Hazard Categories: Shipping Information: FOR CONTAINERS > Cleaning Compound No - Fire Hazard **Identification System** No - Sudden Release of Pressure Hazard Health No - Reactivity Hazard Flammability 0 FOR 1 GALLON CONTAINERS: Cleaning Compound Yes - Immediate (acute) Health Hazard Reactivity 0 No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON: Cleaning Compound **Personal Protection**

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

None

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 Glycol Ether 3% max. 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

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