### MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Prepared by: Regulatory Affairs Dept. Effective Date: 4/13 Revision: N/A SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION Manufacturer's Name: Product Name: All Surface Neutral Cleaner Supplier's Name: Misco Products Corporation Generic Name: All Surface Cleaner Manufacturer's Address: Supplier's Address: Chemical Family: Detergent blend 1048 Stinson Drive Reading, PA 19605 Formula: Proprietary Manufacturer's Phone #: (610) 926-4106 Supplier's Phone #:

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SECTION 2-INGREDIENT INFORMATION									
CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV				
Water	7732-18-5	to 100							
Primary Alcohol Ethoxylate C9	84133-50-6	5 to 10							
Ethoxylated, Propoxylated Alcohol	68603-25-8	0 to 5							
Sodium Xylene Sulfonate	1300-72-7	0 to 5							
Tripotassium Citrate	866-84-2	0 to 5							
Dye	Unknown	< 0.05							

SECTION 3-PHYSICAL DATA		SECTION 4-FIRE AND EXPLOSION HAZARD DATA			
<b>Boiling Point (°F):</b> 212° F.	Specific Gravity: 1.030	Flash Point (Method Used): None			
Vapor Pressure: 20mm Hg @68°F.	Vapor Density (Air=1): >1	Upper Explosion Limit: N/A	Lower Explosion Limit: N/A		
% Volatile: 80+	<b>pH:</b> 6.5 – 7.5	Extinguishing Media: Dry chemical, CO <sub>2</sub> or water			
Solubility in Water: Complete	Evaporation Rate (Water=1): >1	Special Firefighting Procedures: Keep fire exposed containers cool with			
Physical Description: Thin clear pink liquid with characteristic odor		water stream.			
VOC Content: None		Unusual Fire and Explosion Hazards: N/A			
SECTION 5-REACTIVITY DATA					

### Hazardous Polymerization: None

Hazards Decomposition Products: Not Known Incompatibility (Materials to Avoid): Strong Alkalies, Chlorine

### SECTION 6-STORAGE AND HANDLING INFORMATION

Slight eye irritant. May cause skin irritation with prolonged or repeated contact. Keep out of reach of children. For use by trained personnel only. Wear protective gloves and eyewear when handling. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area.

# SECTION 7-HEALTH HAZARDS AND FIRST AID

### Effects of Overexposure:

Stability: Stable

Skin: May cause irritation with prolonged or repeated contact (dryness, redness) Eyes: Mild eye irritant. May cause conjunctivitis, redness, swelling, tearing. Inhalation: 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.

### First Aid Procedures:

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

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

Eyes: 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:** No special requirements Ventilation Requirements: No special requirements Protective Gloves: Rubber gloves recommended. Eye Protection: Safety glasses recommended Other Protective Equipment: None

## 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. Ventilate area well. 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 offering for recycling.

### SECTION 10-REGULATORY INFORMATION

HMIS Hazardous Materials SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information:** FOR CONTAINERS > 1 Gallon: Cleaning Compound **Identification System** No - Fire Hazard

No - Sudden Release of Pressure Hazard Non-Hazardous No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound

Non-Hazardous

FOR CONTAINERS < 1 GALLON: Cleaning Compound

Health Flammability 0 Reactivity 0 **Personal Protection** В

N/A= Not Applicable

## 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					
None	None	None					
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	None	None					
GEOGRAM 11 OWNED INFORMATION							

### **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