R01

MATERIAL SAFETY DATA SHEET

Prepared by: Regulatory Affairs Dept.

(Prepared According to 29 CFR 1910.1200)

SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Misco Products Corporation Generic Name: Cleaner-Degreaser

Manufacturer's Address:

1048 Stinson Drive Reading, PA 19605 **Manufacturer's Phone #:** (610) 926-4106

Manufacturer's Name:

Product Name: Ready to Clean – Peroxide Cleaner/Degreaser

Chemical Family: Detergent/Peroxide blend

Formula: Proprietary

Supplier's Name:

Supplier's Address:

N/A= Not Applicable

Effective Date: 12/09 Revision: N/A

Lower Explosion Limit: N/A

Supplier's Phone #:

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME CAS NO. WT. % PEL TWA-TLV STEL-TLV Water 7732-18-5 to 100

Hydrogen Peroxide 7722-84-1 0 to 5 Alkyl Polyglucoside 68515-73-1 0 to 5 Fragrance < 0.5

SECTION 3-PHYSICAL DATA SECTION 4-FIRE AND EXPLOSION HAZARD DATA

Boiling Point (°F): 212° F. Specific Gravity: 1.00 Flash Point (Method Used): None Upper Explosion Limit: N/A Vapor Pressure: 20mm Hg @68°F. Vapor Density (Air=1): >1

pH: 4.0 - 6.0% Volatile: 80+

Solubility in Water: Complete Evaporation Rate (Water=1): >1

Physical Description: Thin clear liquid with characteristic citrus odor

VOC Content: None

SECTION 5-REACTIVITY DATA

Stability: Stable Hazardous Polymerization: None

Hazards Decomposition Products: Not Known Incompatibility (Materials to Avoid): Chlorine bleach

SECTION 6-STORAGE AND HANDLING INFORMATION

CAUTION: Slight eye irritant. 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:

Skin: At use dilution, is essentially non-irritating

Eyes: Mild eye irritant. May cause slight redness, discomfort, tearing

Inhalation: Mists may be irritating to mucous membranes in the nose, throat, and

Ingestion: May be slightly Irritating to the mouth and throat.

First Aid Procedures:

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

Eyes: 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

Special Firefighting Procedures: Keep fire exposed containers cool with

Respiratory Protection: No special requirements Ventilation Requirements: No special requirements

Extinguishing Media: Dry chemical, CO2 or water

Unusual Fire and Explosion Hazards: N/A

Protective Gloves: Rubber gloves recommended if prolonged or repeated contact

is anticipated.

water stream.

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. Mop up or otherwise absorb and hold for disposal.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Permissible to flush to sanitary sewer. Do not dispose of into storm drain, stream, river or to ground.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information:**

No - Fire Hazard

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard

Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard

FOR CONTAINERS > 1 Gallon: Cleaning Compound

Non-Hazardous

FOR 1 GALLON CONTAINERS: Cleaning Compound

Non-Hazardous

FOR CONTAINERS < 1 GALLON: Cleaning Compound

HMIS Hazardous Materials **Identification System**

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

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

Not Applicable

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

Chemical Name CAS# Percent by Weight None None None

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