Date: 1 November 1998

Supersedes:

### MATERIAL SAFETY DATA SHEET

(Complies with 29 CFR 1910.1200)

### **SECTION I**

MAG-IT

Box 1931, Simpsonville, SC 29681-1931 (864) 963-7034

PRODUCT NAME: Krystal Machine Dishwashing Soap

PRODUCT CODE: 2000 HMIS RATING
CHEMICAL NAME: Mixture HEALTH: 2
CAS #: N/A FLAMMABILITY: 0
MIXTURE (X) REACTIVITY: 0

SINGLE SÙBSTANCE ( ) PERSONAL PROTECTION: C

# SECTION II HAZARDOUS INGREDIENTS

MATERIAL OR COMPONENT % OSHA HAZARD DATA

None

#### SECTION III PHYSICAL DATA

BOILING POINT: N/A SPECIFIC GRAVITY: N/A VAPOR PRESSURE: N/A

PERCENT VOLATILE BY VOLUME: N/A

VAPOR DENSITY: N/A

EVAPORATION RATE (H<sub>2</sub>O = 1): N/A SOLUBILITY IN WATER: Complete

APPEARANCE AND ODOR: White powder with a distinct odor

pH AS RECEIVED: 12 to 12.5 (2% Solution)

# SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Not Flammable

FLAMMABILITY LIMITS: LEL UEL

EXTINGUISHING MEDIA: As indicated by the surrounding fire

SPECIAL FIRE FIGHTING PROCEDURÉS: None UNUSUAL FIRE AND EXPLOSION HAZARDS: None

#### SECTION V HEALTH HAZARDS DATA

THRESHOLD LIMIT VALUE: None

EFFECTS OF OVEREXPOSURE: May cause irritation if the product gets into eyes or mucous

membranes.

EMERGENCY FIRST AID PROCEDURES: Flush affected ares with water for 15 minutes. If irritation persists, consult a physician.

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### SECTION VI REACTIVITY DATA

STABILITY: STABLE:X UNSTABLE:

CONDITIONS TO AVOID: None

INCOMPATIBILITY (MATERIALS TO AVOID): Do not store near acids

HAZARDOUS DECOMPOSITION PRODUCTS: Carbon Dioxide

HAZARDOUS POLYMERIZATION MAY OCCUR: WILL NOT OCCUR:X

## SECTION VII SPILL OR LEAK PROCEDURES

SPILL RESPONSE PROCEDURES: Small spills may be flushed to the sewer system. Larger spills should be diked and collected in a suitable container for disposal in accordance with appropriate regulations. Spills large and small will make floor surfaces very slippery. Releases into surface waters may cause conspicuous foaming.

WASTE DISPOSAL METHOD: Collect in a suitable container and dispose of in accordance with local, state and federal regulations. Small spills may be scooped or shoveled and disposed of in a landfill.

## SECTION VIII SPECIAL PROTECTION INFORMATION

EYE PROTECTION: Glasses, goggles or face shield

RESPIRATORY PROTECTION: Nuisance dust mask recommended SKIN PROTECTION: Rubber gloves may be worn to prevent skin drying OTHER PROTECTION: Clothing sufficient to protect skin from dust VENTILATION RECOMMENDATION: As necessary to eliminate dust

# SECTION IX SPECIAL PRECAUTIONS

HYGIENE PRACTICES IN HANDLING AND STORAGE: Inside storage that is dry and well ventilated. No unusual handling practices are required. Keep containers closed and sealed to prevent the product from caking.

OTHER PRECAUTIONS: None

## SECTION X PREPARER AND DISCLAIMER

The information and recommendations contained herein are to the best of MAG-IT's knowledge and belief, accurate and reliable as of the date issued. However, it is the user's responsibility to determine the safety, toxicity, and suitability for his own use of the product described herein. Since the actual use of this product is beyond the control of MAG-IT, no guarantee, expressed or implied, is made by MAG-IT.

PREPARED BY: Dwayne M. Grassie DATE: 1 November 1998

MAG-IT BOX 1931 Simpsonville, SC 29681-1931 (864) 963-7034