SECTION I

Product (Trade) Name: FREEZER CLEANER
Distributor’s Name: American Services Group
Address: 2300 Warrenville Rd., Downers Grove, IL 60515
Emergency Telephone No: 1-708-884-1300

SECTION II - HAZARDOUS INGREDIENTS

Propylene Glycol
C.A.S. No: 57-55-81
Wt. by %: 40 - 60%
OSHA TLV-TWA: N/E
PEC: N/E
ACGIH Limit: N/E
DOT Hazard Class: Nonhazardous
DOT ID Number: None

In accordance with OSHA’s Hazard Communication Standard, Ingredients listed in this section are those identified as being hazardous and present at concentrations greater that 1%, or greater than 0.1% if the substance is a listed carcinogen. Information concerning ingredients identified as “Proprietary” will be made available as provided in 29 CFR 1910.1200(i).

SECTION III - PHYSICAL DATA

Boiling Point (°F): N/D
Vapor Pressure (mm hg): N/D
Vapor Density (Air = 1): N/D
pH of Concentrate: 9.8
Solubility in Water: Complete
Appearance and Odor: Clear light green liquid with mint odor.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Tag. Closed Testor): > 200°F
Flammability Limits: LEFL UEL
Extinguishing Media: Water
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION V - HEALTH HAZARD DATA

Primary Routes of Exposure: Skin, eye and respiratory contact.
Threshold Limit Value: N/D for mixture. See Section II for TLV of hazardous ingredients.

Effects of Overexposure:
- Acute: By Inhalation - Possible respiratory irritation. Repeat inhalation may cause sensitization in susceptible individuals.
- By Eye Contact - Irritation
- By Ingestion - Gastrointestinal irritation, nausea, vomiting
- By Skin Contact - May cause irritation, dermatitis

- Chronic: Prolonged or repeated skin contact may cause irritation, dermatitis
- Medical Conditions Generally Aggravated by Exposure: Pre-existing skin disorders

Emergency and First Aid Procedures:
- For Inhalation: Move to fresh air. If victim is not breathing, give artificial respiration and get medical attention.
- For Eye Contact: Immediately flush with running water for 15 minutes, lifting upper and lower lids occasionally. Get medical attention if irritation persists.
- For Ingestion: Promptly drink several glasses of water or milk. Call physician if irritation persists.
- For Skin Contact: Immediately flush skin with water for at least 15 minutes. Remove contaminated clothing and launder before use. If irritation persists, see a physician.

SECTION VI - REACTIVITY DATA

Stability: Stable
Conditions to Avoid: None
Incompatibility (Materials to Avoid): Strong oxidizing materials
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur

SECTION VII - SPILL OR LEAK PROCEDURES

Steps To Be Taken In Case Material Is Released Or Spilled: Add absorbent material and remove with shovel. Pick up smaller amounts with a mop and bucket and apply water or dig away residues with water.
Waste Disposal Method: Small amounts may be flushed to sewer. Large amounts should be conveyed away with water.
Hazardous Waste Classification: Non-hazardous
Disposal of all waste in accordance with local, State and Federal regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

For Handling Product as Supplied:
Respiratory Protection: Normally not required
Ventilation: Normal ventilation satisfactory
Protective Gloves: NBR or rubber
Eye Protection: Chemical splash goggles
Other Protective Equipment: If splashing occurs when handling concentrate, wear impervious apron and/or clothing as required to avoid skin contact

For Handling Product After Dilution For Use:
Respiratory Protection: Not normally needed
Ventilation: Normal ventilation satisfactory
Protective Gloves: NBR or rubber
Eye Protection: Chemical splash goggles
Other Protective Equipment: Not normally required

SECTION IX - SPECIAL PRECAUTIONS

Precautions To Be Taken In Handling And Storing: Keep container closed and store in a cool, dry location.
Other Precautions: None.

Prepared By: Vincent Damle
Title: Vice President
Technical Services
Commercial Products Division

Date Prepared: 8/23/93

N/A - Not Applicable
N/D - Not Determined
N/E - Not Established