#### Section 1 Chemical Product & Company Information

Emergency Contact: (Spill/Release) (800) 424-9300 Information Number: (419) 531-9741 Manufactured By: Fresh Products 4010 South Avenue Toledo, OH 43615 Product Name: **Terminator Deodorant** Product Numbers: 32TN, 1TN,5TN, 55Tn

### Section 2

Composition/Information on Ingredients n-Alkyl dimethyl benzyl ammonium chloride CAS # 139-08-02 Exposure limit: Not established n-Alkyl dimethyl ethyl benzyl ammonium chloride CAS # 27479-28-3 Exposure limit: Not established Water, C.A.S. # 7732-18-5 Exposure Limit: Not Established Isopropyl Alcohol, C.A.S. # 67-63-0 Exposure Limit: OSHA PEL: TWA 400ppm (980 mg/m<sup>3</sup>) STEL 500ppm (1225 mg/m<sup>3</sup>) ACGIH: TWA 400ppm (983 mg/m<sup>3</sup>) Oxyphenoxypolyethoxyethanol, C.A.S.# 9036-19-5 Exposure Limit: Not Established Proprietary fragrance C.A.S.# N/A Exposure Limit: Not Established

#### Section 3

## Hazards Identifications

Health: 1 Flammability: 3 Reactivity: 0 Flash Point: 93 degrees F (Tag Closed Cup) Flammability Limits: Not Established LEL: Not Established UEL: Not Established

HMIS Codes:

#### Section 4 First Aid Measures

# Emergency and First Aid Procedures:

Eyes: Remove contact lenses. Flush eyes with water for 15 minutes. Contact a physician if irritation persists.
Skin: Flush with water for 15 minutes. Call physician if irritation persists.
Ingestion: Contact a physician immediately
Inhalation: If inhaled in large quantities, move affected person to fresh air.

### Section 5

Fire Fighting Measures

Extinguishing Media: Water spray, carbon dioxide, dry chemical Special Fire Fighting Procedures: Full protective equipment, including pressure demand self-contained breathing apparatus and turnout equipment should be worn by fire fighters and others exposed to combustion by products. Unusual Fire & Explosion Hazards: None known

### Section 6

## Accidental Release Measures

Steps to be taken in case of material release or spill: Eliminate all ignition sources. Wear/use appropriate protective equipment. Absorb with inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water. Do not let spilled material enter watercourse. May be toxic for aquatic life.

## Section 7

Handling and Storage Precautions to be taken in handling and storing: Store in cool dry place.

Keep away from heat, sparks and flame. Keep from freezing.

Other Precautions: Always practice good housekeeping and hygienic measures. Keep out of the reach of children.

## Section 8

Exposure Controls/Personal Protection
Ventilation: Local Exhaust: Not required
Special: Not required
Mechanical: Not required
Other: Not required
Protective Gloves: Not required
Eye Protection: Not required
Other Protective Clothing or Equipment: Not required
Work/Hygienic Practices: Wash thoroughly with soap and water after
coming in contact with product.

### Section 9

#### **Physical and Chemical Properties**

Boiling Point: >200 degrees F Vapor Pressure: Not Established Vapor Density (Air=1): >1 Specific Gravity (Water=1): 0.973 Melting Point: Not Applicable Evaporations Rate: (Butyl Acetate = 1) <1 Solubility in water: Complete Appearance: Faint blue liquid with green floral scent

## Section 10

### **Stability and Reactivity**

Stability: Stable Conditions to Avoid: None known Incompatible Materials: None known Hazardous Decomposition Products: Oxides of carbon when burned.

Hazardous Polymerization: Will not occur

#### Section 11 Toxicological Information

Routes of Entry:

Inhalation: No Skin: No Eyes: Possible Ingestion: Possible Health hazards (acute & chronic): Exposure to low levels of dust can result in lung irritation and inflammation. Eyes: May cause mild, temporary irritation Skin: None Ingestion: May cause nausea and vomiting Signs & Symptoms of Exposure: Eyes and Skin: Irritation, redness Ingestion: Nausea Medical conditions generally aggravated by exposure: None known

#### Section 12 Ecological Information

Not Established

## Section 13

Disposal Considerations Waste Disposal Method: Dispose only in accordance with applicable federal, state and local laws and regulations.

Section 14 Transport Information DOT Classifications: Non Hazardous

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## Section 15 Regulatory Information

None Required

#### Section 16 Other Information

None Required

Date Prepared: October 16, 2001 By: Alex Isarov, Ph.D/Chief Chemist