SECTION I - CHEMICAL PRODUCT & COMPANY IDENTIFICATION

Identity (As Used on Label and List): Karpetreet II
Product Class: Carpet protector
Emergency Telephone Number: 800-255-3924
Telephone Number for Information: 651-481-1900
Manufacturer's Name and Address:
Multi-Clean8
600 Cardigan Road
Shoreview, MN 55126

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Specific Chemical Identity):
Chemical Common Name(s) %
A Partially Fluorinated Polyurethane 1 – 5
B Poly(methyl methacrylate) CAS #9001-14-7
C Water CAS #7732-18-5

SECTION III - HAZARDS IDENTIFICATION

Emergency Overview
Appearance and Odor: White opaque liquid, mild odor.
Primary Hazards: Irritant
Potential Health Hazards
Route(s) of Entry: Skin Absorption: X Ingestion: Inhalation: X
Eye: May cause irritation on contact.
Skin: May cause irritation and/or allergic skin rash on prolonged or repeated contact.
Ingestion: May be harmful if swallowed.
Inhalation: Spray or mists may be harmful if inhaled.
Signs and Symptoms of Exposure: Possible eye irritation on direct contact.
Carcinogenicity: NTP? No IARC Monographs? No
Target Organ (s): No additional data
Medical Conditions Generally Aggravated by Exposure: Individuals with pre-existing diseases of the lungs may have increased susceptibility to the toxicity of excessive exposures.
Health Hazards, Chronic: N. Av.

SECTION IV - FIRST AID MEASURES

Emergency and First Aid Procedures:
If Swallowed: Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person. Eye Contact: Flush eyes with running water for at least 15 minutes. If irritation persists, obtain medical attention. Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.
Inhalation of vapors: Remove to fresh air.
Sources Used: Raw material data, general toxicology from the trade for similar products.

SECTION V - FIRE FIGHTING MEASURES

Flash Point (method used): None Flammable Limits: N. Ap. LEL UEL
Vaporizing Liquid? Other?
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: Heated above 200°C or in fire conditions toxic decomposition products may be formed. These products may cause severe eye, nose, throat and lung irritation.
TDG Flammability Classification: Non-flammable
Sensitivity to Mechanical Impact: None
Sensitivity to Static Discharge: None

SECTION VI - ACCIDENTAL RELEASE MEASURES

Steps to be Taken in Case Material is Released or Spilled:
Dike and contain spill with inert material (sand, earth, etc). Collect spill with mop, absorbent material (example: floor-dri) or vacuum. Thoroughly rinse affected area with water.

SECTION VII - HANDLING AND STORAGE

Precautions to be Taken in Handling and Storing:
Storage Temperature: Maximum 100°F (38°C)
Other Precautions: Keep out of reach of children. Keep from freezing.

SECTION VIII - EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection (Specify Types): Organic vapor mask with dust/mist protection if airborne mists are present.
Ventilation: Local Exhaust: Not required Special: Not required Mechanical (General): Provide adequate ventilation to reduce exposure to airborne particles. Other: Not required
Protective Gloves: Natural rubber or synthetic.
Eye Protection: Approved safety goggles or glasses. Footwear: Not required Other Protective Clothing or Equipment: Not required
Work/Hygienic Practices: Apply with airless type pressure spray equipment at less than 60 psi. With any cleaning chemical, minimize exposure to airborne mists and sprays.

SECTION IX - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: Approximately 212°F (100°C) pH: 6 - 8
Specific Gravity (H2O) = 1: 1.01 % Volatile: > 85
Evaporation Rate (Butyl Acetate = 1): N. Av. Oil/Water Distribution
Solubility in Water: Complete Coefficient: N. Av.
Vapor Pressure (MM HG): N. Av.

SECTION X - STABILITY AND REACTIVITY

Stability: Unstable Stable: X
Incompatibility (materials to avoid): N. Av.
Hazardous Decomposition or By-products: N. Av.
Hazardous Polymerization: May occur: Will not occur: X

SECTION XI - TOXICOLOGICAL INFORMATION

Chemical OSHA PEL ACGIH TLV Recom. LD50 LC50
A None None N. Av. 3,000 mg/kg >2 mg/L
B None None 5 mg/m3 2,000 mg/kg > 2 mg/L
C None None None 2 mg/L

SECTION XII - ECOLOGICAL INFORMATION

Ecotoxicological Information: N. Av.
Chemical Fate Information: N. Av.

SECTION XIII - DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose of spilled material in accordance with local, state and federal regulations. Waste from normal product use (according to manufacturer's directions) may be severed in compliance with local, state and federal regulations.
RCRA Hazard Class: None

SECTION XIV - TRANSPORT INFORMATION

Shipping Classification: Compound, cleaning liquid, NOI.

SECTION XV - PREPARATION DATA

Prepared By: Ron Camp
Telephone Number: 651-481-1900
Date: 4-12

SECTION XVI - REGULATORY INFORMATION

US Federal Regulations
TSCA Status: All ingredients listed.
CERCLA Reportable Quality: None
SARA Title III
Section 302 Extremely Hazardous Chemicals: None
Section 311/312 Hazard Category: None
Section 313 Toxic Chemicals: None
State Regulations
International Regulations

SECTION XVII - OTHER INFORMATION

None
N. Ap. - Not Applicable; N.Av. - Not Available

NFPA SYSTEM

1. A. Health Hazard 0. A. Fire Hazard 0. A. Reactivity Hazard

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