

HILLSBORO ELEMENTARY SCHOOLS215 S.E. 8th Ave.  
HILLSBORO, OR 97123

## MATERIAL SAFETY DATA SHEET

CM 0063

Product Information

Brand Name: HOST PREP  
Product Type: Mixture of water, detergent, solvents.  
Usages: Pre-treatment for home and building carpets prior to general cleaning. Diluted 4:1 with water.  
Applied sparingly in a fine mist on soiled paths.

Toxicity Test Data\*

Primary Skin Irritant: (Yes ☐) (No ☒) Primary Irritation Score = 4.50  
Oral Toxicity: (Yes ☐) (No ☒) Acute Oral LD50 > 5 ml/kg  
Inhalation Toxicity: (Yes ☐) (No ☒) Acute Inhalation LC50 > 20 mg/L, 1 hr  
Eye Irritant: (Yes ☒) (No ☐) (A) Concentrate; (B) Diluted for use.

\* In accordance with Consumer Product Safety Commission and Federal Hazardous Substances Act regulations.

<u>Hazardous Ingredients:</u>	<u>CAS No.</u>	<u>% Wt.</u>	<u>TLV</u>
Dioxane Free 1,1,1, Trichloroethane	71-55-6	10.9	350 ppm
Isopropyl Alcohol	67-63-0	1.1	400 ppm
Propylene Glycol Mono Methyl Ether	107-98-2	4.3	100 ppm
Disodium Phosphate	7558-79-4	2.2	None Set
Sodium Tripolyphosphate	7758-29-4	4.3	None Set
Sodium Lauryl Sulfate	151-21-3	5.2	None Set

NOTE: Ingredients diluted in use to 20% of above values.

Physical Data

Boiling Point (F) Liquid Portion : 160  
Vapor Pressure (mm Hg) @ 21C : 18.18  
Vapor Density (Air = 1) : N/A  
Solubility in Water : 100%  
Specific Gravity (Water = 1) : 1.1105  
Percent Volatile by Volume (%) : 100  
Evaporation Rate (Ether = 1) : <1  
pH Concentrate: 9.7 In Use : 9.7  
Appearance and Odor : Straw colored liquid. Mild/sweet odor.

Fire and Explosion Hazard Data

Flash Point (COC Method) : None  
Flammable Limits : None  
Extinguishing Media : Self-contained. Will not sustain a flame.  
Special Fire Fighting Procedures : None  
Unusual Fire and Explosion Hazards : None

Health Hazard Data

Threshold Limit Value : N/A  
Primary Route(s) of Entry : Skin, inhalation.  
Symptoms of Overexposure or Extreme Sensitivity: No known harmful effects from repeated, long-term exposure. Persons with detergent or hydrocarbon sensitivity could experience mild skin rash from prolonged direct contact with concentrate, Purposeful inhalation of concentrate vapors may produce dizziness.

**Emergency and First-Aid Procedures**

Overexposure: Fresh air. Wash hands with water. Flush eyes.

Extreme Sensitivity: Fresh air. Wash hands with water.

Flush eyes. Seek advice of physician.

Toxic (NTP): (Yes ☐) (No ☒)Carcinogenic: IRAC (Yes ☐) (No ☒)OSHA (Yes ☐) (No ☒)**Reactivity Data**Stability: (Stable ☒) (Unstable ☐)

Conditions to Avoid: None known.

Incompatibility (Materials to Avoid): None known.

Hazardous Decomposition Products: Water vapor; CO<sub>2</sub>; Acid gasses;  
alcohol; hydrogen chloride.Hazardous Polymerization Occurs: (Yes ☐) (No ☒)

Conditions to Avoid: None known.

**Spill or Leak Procedures**If Spilled: Mop, wipe or soak up with absorbent material such as  
cotton or paper toweling. Flush area with water and  
mop dry.

Waste Disposal: Can be landfilled.

**Special Protection Requirements**Respiratory: (Yes ☐) (No ☒) Can be used safely inVentilation: (Yes ☐) (No ☒) closed room, but generalGloves: (Yes ☐) (No ☒) ventilation encouraged.Eye Protection: (Yes ☐) (No ☒)Other: (Yes ☐) (No ☒)**Suggested Precautions**

Handling: Treat like any cleaning product.

Storing: Treat like any cleaning product.

Use: Plastic gloves advisable if user is allergic to deter-  
gents or solvents. Do not ingest. Avoid direct con-  
tact to eyes. Product is safe, but it is a cleaner.**Data Sheet Prepared By**Name : G. B. Rensch  
Address : 1405-16th St.  
City, State : Racine, WI 53403  
Telephone : 414-637-4491**In Emergency Contact**N. K. Harris  
1-800-558-9439

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