

MATERIAL SAFETY DATA SHEET

Manufacturer's Name: RACINE INDUSTRIES, INC.
Address: 1405 16th Street, Racine, WI 53403
Phone: 1-414-637-4491

HMIS	RATING
Health	1
Flammability	0
Reactivity	0

CAS: None

Product Information

Brand Name: HOST® PREP®
Product Type: Nonhazardous liquid mixture of water, alcohol, and detergent
Usage: Pretreatment of home and commercial carpets prior to general cleaning.
 Diluted: 4:1 with water. Apply sparingly in a fine mist on soil paths only.

Toxicity Test Data	Protocol	Pos./Neg.	Comments (EEC) standards when available)
Primary Skin Irritation	OECD404	Neg.	ER=0; ED=0
Oral Toxicity	OECD401	Neg.	LD50>5,000 mg/kg
Inhalation Toxicity	OECD403	Neg.	LC50>5 mg/L
Eye Irritation	OECD405	Neg.	Cor=0; Iris=0; Red=0.1; Chem=0
Acute Dermal Toxicity	OECD402	Neg.	LD50>2,000 mg/kg
Sensitization (skin)	Modified Buehler	Neg.	No reaction

Hazardous Ingredients	CAS No.	%W/W	TLV
Propylene Glycol Methy Ether	107-98-2	4.3	100 ppm (Odor)
2-Propanol	67-63-0	2.5	400 ppm
Sodium Tripolyphosphate	7758-29-4	1.2	ACGIH PEL = 10 mg/m ³ (Dust)

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

Physical Data

Boiling Point (°F)	205°F	Flash Point	>210°F (Setaflash cc)
Vapor Pressure (mm Hg)	N/A	Flammable Limits	N/A
Vapor Density (Air=1)	N/A	Extinguishing Media	Will not sustain a flame
% Soluble in Water	100	Special Fire Fighting	
% Volatile	85	Procedures	None
Evaporation (Ether=1)	<1	Unusual Fire/Explosion	
pH of Concentrate	9.0	Hazards	None
pH of Dilute	9.0	Appearance/Odor	Colorless liquid. Mild aroma
Specific Gravity (H ₂ O=1)	1.04		

Legal/Labeling Requirements

California Prop. 65: No prohibited ingredients.
 New Jersey Right-To-Know: Ingredient labeling.
 Canadian WHMIS: Not a controlled substance. No special labeling
 DOT (Canada & U.S.): No special labeling.
 Canadian Consumer Regs.: Not applicable.
 EEC Regs.: Not a dangerous preparation. No special labeling.

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 sensitivity should wear protective gloves.

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: IARC (Yes ☐) (No ☒)
OSHA (Yes ☐) (No ☒)

Reactivity Data

Stability: (Stable ☒) (Unstable ☐)
Conditions to avoid: None known.
Incompatibility (materials to avoid): None known.
Hazardous decomposition products: Sulfur dioxide, hydrogen sulfide
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 <input type="checkbox"/>) (No <input checked="" type="checkbox"/>)	Can be used safely in closed room, but general ventilation encouraged.
Ventilation:	(Yes <input type="checkbox"/>) (No <input checked="" type="checkbox"/>)	
Gloves:	(Yes <input type="checkbox"/>) (No <input checked="" type="checkbox"/>)	
Eye Protection:	(Yes <input type="checkbox"/>) (No <input checked="" type="checkbox"/>)	
Other:	(Yes <input type="checkbox"/>) (No <input checked="" type="checkbox"/>)	

Suggested Precautions

Handling: Treat like any cleaning product.
Storing: Treat like any cleaning product.
Use: Plastic gloves advisable if user is allergic to detergents or solvents. Do not ingest.
Avoid direct contact to eyes. Product is safe, but it is a cleaner.

In Emergency, Contact:

N. K. Harris
1-800-558-9439
Home: 414-639-6836

G. J. Botting
1-800-558-9439
Home: 414-634-8034

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