



MATERIAL SAFETY DATA SHEET

412H

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: **HOST® Dry Carpet Cleaner**

Product category: carpet maintenance and restorative cleaning

Manufacturer: Racine Industries, Inc.
1405 16th Street
Racine, WI 53403 USA
Tel: 1-262-637-4491; 1-800-558-9439

Emergency contact after hours:

Dan @ 1-414-761-1923 or
Greg @ 1-262-681-7431

2. HAZARDS IDENTIFICATION

This product is not classified as hazardous per OSHA and EU regulations.

3. COMPOSITION / INGREDIENTS

Product description: processed natural organic fibers moistened with a water-based cleaning solution.

4. FIRST-AID MEASURES

Skin contact:	Not relevant.
Inhalation:	Get fresh air.
Eyc contact:	Rinse with water.
Ingestion:	Rinse mouth with water. Do not induce vomiting. Seek medical advice if large amount has been swallowed.

5. FIRE-FIGHTING MEASURES

This product is not flammable.

6. ACCIDENTAL RELEASE MEASURES

Sweep with a broom or vacuum. No special precautions are necessary.

7. HANDLING AND STORAGE

Does not require any special handling. Recommended temperature for storage is 32 to 100° F (0 - 38° C).

8. PERSONAL PROTECTION / EXPOSURE CONTROLS

No protective equipment is necessary.
Gloves are advised for sensitive skin; ventilation is advised for asthmatics.
There are no known harmful effects from repeated, long-term exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	solid (soft, granular)
Color:	straw
Odor:	contains a citrus-based fragrance
pH:	5.7
Density:	0.6 gm/ml
Flash point:	>210°F (~100°C)

10. STABILITY AND REACTIVITY

Stable.

11. TOXICOLOGICAL INFORMATION

No toxic effects.

		<u>TEST PERFORMED</u>	<u>RESULT</u>
Oral Toxicity:	NO	OECD 401	LD ₅₀ > 5 gm/kg
Dermal Toxicity:	NO	OECD 402	Negative
Inhalation Toxicity:	NO	OECD 403	LC ₅₀ > 2.12mg/l
Skin Irritant:	NO	OECD 404	Negative
Eye Irritant:	NO	OPPTS 870.2400	Negative
Skin Sensitizer:	NO	Buehler	Negative

12. ECOLOGICAL INFORMATION

Readily biodegradable - meets EU standards. Contains no alkylphenol ethoxylates (APEs) such as nonylphenol ethoxylates (NPEs) or octylphenol ethoxylates (OPEs).

Tested 98%+ bio-based carbon per USDA bio-based testing.

Non-toxic via OECD Aquatic Toxicity on Daphnia (EC50 > 2000 mg/L).

13. DISPOSAL CONSIDERATIONS

No special precautions; may be landfilled according to local regulations.

14. TRANSPORT INFORMATION

No special labeling required.

15. REGULATORY INFORMATION

None. Not a regulated product.

DOT (Canada & U.S.):	No special labeling.
Canadian WHMIS:	Not a controlled substance. No special labeling.
Canadian Consumer Regulations:	Not a regulated substance. No special labeling.
California Proposition 65:	No additional labeling required.
New Jersey Right-to-Know:	Identical to consumer goods. No special labeling.
EU Regulations:	Not a dangerous preparation. No special labeling.
CARB VOC compliant	Yes

16. OTHER INFORMATION

17.

Not classified as hazardous per EU, based on test results and CHIP schedule 3.

HMIS[®] (Hazardous Materials Information System)	
Health	0
Flammability	0
Physical Hazard	0
No Personal Protective Equipment (PPE) needed Not a long-term exposure risk	

(Scale: 0 = no significant risk; 1 = slight; 2 = moderate; 3 = serious; 4 = severe)