

MATERIAL SAFETY DATA SHEET

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 Greg 1-262-681-7431

2. COMPOSITION / INGREDIENTS

a. Product description: mixture of processed natural organic fibers moistened with a water/detergent/solvent solution

b. Hazardous ingredient: 1-Methoxy-2-propanol (CAS No. 107-98-2)* 1.4%

Type of compound: volatile

*Safe air limit set by U.S. Occupational Safety and Health Administration = 360 mg/m³

3. HAZARDS IDENTIFICATION

This product is not classified as hazardous to health or the environment.

4. FIRST-AID MEASURES

Skin contact: not relevant Inhalation: get fresh air Eye 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

The product is not flammable.

6. ACCIDENTAL RELEASE MEASURES.

Sweep with a broom or vacuum. No special precautions 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 advised for sensitive skin; ventilation advised for asthmatics.

No known harmful effect from repeated, long-term exposure.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state:

solid (soft, granular)

Color:

straw

Odor:

Contains a citrus-based fragrance

pH:

5.0

Density:

0.6 gm/ml

Flash point:

> 100° C

10. STABILITY AND REACTIVITY

Stable

11. TOXICOLOGICAL INFORMATION

No toxic effects

TEST PERFORMED

RESULT

Not a skin irritant

OECD 404 Primary Skin Irritation

Negative

Not a skin sensitizer

Buehler Test

No reaction

No oral toxicity

OECD 401 - Oral Toxicity

 $LD_{50} > 5 \text{ gm/kg}$ $LC_{50} > 2.12 \text{ mg/l}$

No inhalation toxicity Not an eye irritant OECD 403 - Inhalation Toxicity OECD 405 - Eye Irritation

III - clears in 72 hours

12. ECOLOGICAL INFORMATION

99% biodegradable, free of nonyl phenols, components meet EU biodegradability standards

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

13. DISPOSAL CONSIDERATIONS

No special precautions

According to local regulations

Can be landfilled

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 Regs: not a regulated substance. No special labeling.

California Prop. 65: no additional labeling required.

New Jersey Right-to-Know: identical to consumer goods. No special labeling.

EEC Regulations: no special labeling. Not a dangerous preparation.

16. OTHER INFORMATION

HMIS (Hazardous Materials Information System) rating: Health = 0; Flammability = 0; Reactivity = 0; Personal Protection = none required.

Scale: 0 = minimal; 1 = slight; 2 = moderate; 3 = high; 4 = extreme