



MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product name:

HOST® Odor Exploder™

Product category: general purpose, nonacrosol deodorant

Product usage:

spray on a fine mist to deodorize interior furnishings and surfaces, garbage containers, kennels, etc.

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. HAZARDS IDENTIFICATION

Irritating to eyes. (R36)

3. COMPOSITION / INGREDIENTS

Hazardous ingredient:

Oil of Wintergreen

CAS# Secondary Alcohol Ethoxylate

84133-50-6 8006-88-0 119-36-8

Weight % <10% NA <10% <10% 204-317-7

EU Risk Class (see Section 16) Xi R41, R38

Xi R36/R37/R38 Xi R36/R37/R38, Xn R22

4. FIRST-AID MEASURES

Skin contact:

Pine Oil

rinse with water

Inhalation:

remove to fresh air

Eye contact: Ingestion:

in case of contact with eyes, rinse immediately with plenty of water, and seek medical advice. (S26) 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

Mop or soak up with absorbent material such as cotton or paper toweling. No special precautions necessary. Rinse area with water and mop dry.

7. HANDLING AND STORAGE

Does not require any special handling. Recommended temperature for storage is 32 to 100°F (0 - 38°C). Stable through two freeze/thaw cycles.

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:

liquid

concentrate - amber, translucent

pH:

8.5

Color: Odor:

pine/mint

Specific gravity: Flash point:

1.01 >212° F (>100° C)

10. STABILITY AND REACTIVITY

Stable.

11. TOXICOLOGICAL INFORMATION

Skin irritant	N
Oral toxicity	No

O NO

TEST PERFORMED OECD 404 - Primary Skin Irritation OECD 401 - Oral Toxicity

Negative $LD_{50} > 5 \text{ gm/kg}$ LC50 > 5.0 mg/L/4 hr

RESULT

Inhalation toxicity Slight eye irritant

NO

OECD 403 - Inhalation Toxicity OECD 405 - Eye Irritation

Some positives (concentrate)

12, ECOLOGICAL INFORMATION

Readily biodegradable per EU standards.

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.):

Canadian WHMIS: Canadian Consumer Regs:

California Prop. 65: New Jersey Right-to-Know:

EEC Regulations:

No special labeling.

Not a controlled substance. No special labeling. Not a restricted substance. No special labeling.

No listed ingredients. No special labeling.

Identical to consumer goods. No special labeling. Not a dangerous preparation. No special labeling.

16. OTHER INFORMATION

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

Classified as irritating (Xi) per EU (CHIP schedule 3 and test results). Hazard definitions: R36 (irritating to eyes); S26 (in case of contact with eyes, rinse immediately with plenty of water and seek medical advice). Other hazard definitions: R37/R38 (irritating to skin and respiratory system); Xn R22 (harmful if swallowed); R41 (risk of serious damage to eyes).

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