

MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

HOST® Odor Exploder, Odor Eliminator Product name:

Product category: general purpose, nonaerosol deodorant

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

Manufacturer: Racine Industries, Inc.

> 1405 16th Street Racine, WI 53403 USA

Tel: 1-262-637-4491; 1-800-558-9439

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

2. HAZARDS IDENTIFICATION

Irritating to eyes. (R-36).

3. COMPOSITION / INGREDIENTS

Hazardous ingredient:

| - | CAS# | <u>EC#</u> | Weight % | EU Risk Class (see Section 16) |
|------------------------------|------------|------------|----------|--------------------------------|
| Secondary Alcohol Ethoxylate | 84133-50-6 | NA | <10% | Xi R41, R38 |
| Pine Oil | 8006-88-0 | | <10% | Xi R36/R37/R38 |
| Oil of Wintergreen | 119-36-8 | 204-317-7 | <10% | Xi R36/R37/R38, Xn R22 |

4. FIRST-AID MEASURES

Skin contact: Inhalation:

rinse with water

Eye contact:

remove to fresh air

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

Emergency contact after hours:

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:

liauid

Color:

concentrate - amber, translucent

Odor:

pine/mint

pH:

8.5

pri: Specific gravity: 1.01

Flash point:

> 212°F (> 100°C)

10. STABILITY AND REACTIVITY

Stable.

11. TOXICOLOGICAL INFORMATION

| | | TEST PERFORMED | <u>RESULT</u> |
|---------------------|----|------------------------------------|-----------------------------------|
| Skin irritant | No | OECD 404 - Primary Skin Irritation | Negative |
| Oral toxicity | No | OECD 401 - Oral Toxicity | $LD_{50} > 5 \text{ gm/kg}$ |
| Inhalation toxicity | No | OECD 403 - Inhalation Toxicity | $LC_{50} > 5.0 \text{ mg/L/4 hr}$ |
| Slight eye irritant | | OECD 405 - Eye Irritation | Some positives (concentrate) |

12. ECOLOGICAL INFORMATION

Readily Biodegradable - meets 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.):

No special labeling.

Canadian WHMIS: Canadian Consumer Regs: Not a controlled substance. No special labeling. Not a restricted substance. No special labeling.

California Prop. 65: New Jersey Right-to-Know: No listed ingredients. No special labeling. Identical to consumer goods. No special labeling.

EEC Regulations:

Not a dangerous preparation. No special labeling.

16. OTHER INFORMATION

| HMIS® (Hazardous Materials Information System) | | | |
|---|--------------|--|--|
| Health | 1 | | |
| Flammability | 0 | | |
| Physical Hazard | 0 | | |
| No Personal Protective Equipment Not a long-term exposure risk | (PPE) needed | | |

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