

1. PRODUCT AND COMPANY IDENTIFICATION

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| Product name | : Anti-Resoil Carpet & Upholstery Liquid Detergent, Low pH, Blue Label | |
| Product category | : Concentrated commercial carpet and upholstery cleaning chemical for professional use. | |
| Product usage | : Product is diluted (4 to 6 oz. per gallon water) and used to clean wool, cotton, natural fibers and upholstery fabrics. | |
| Manufacturer | Racine Industries, Inc. 1405 16th Street Racine, WI 53403 USA Tel: 1-262-637-4491; 1-800-558-9439 (8am-4:30pm CST) | EU Contact: Host UK Ltd. Unit 8, Parkway Business Centre Sixth Avenue, Zone 2, Deeside Industrial Park Deeside CH5 2LD Tel: 01244 289256 (8am-5pm GMT) Email: info@hostvs.co.uk Web: www.hostvonschrader.co.uk |
| Emergency contacts after hours | : Greg Botting @ 1-262-681-7431 Geoff Rench @ 1-262-632-2220 | |

2. HAZARDS IDENTIFICATION

| | |
|--|--|
| OSHA/HCS status | : This material is not considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200. |
| Label Elements | : This product is not classified as hazardous in accordance with EU CLP Regulation (EC) No. 1272/2008. |
| Hazards not otherwise classified (HNOC) | : None known. |

3. COMPOSITION / INGREDIENTS

The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

4. FIRST-AID MEASURES

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| Skin contact | : Rinse with plenty of running water. Get medical attention if irritation occurs. |
| Inhalation | : Exposure not expected. If mist is inhaled, remove to fresh air. Get medical attention if irritation occurs. |
| Eye contact | : Rinse with water. Remove contact lenses if present and easy to do so. Get medical attention if irritation occurs. |
| Ingestion | : Drink plenty of water. Get medical attention if irritation occurs. |

5. FIRE-FIGHTING MEASURES

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

6. ACCIDENTAL RELEASE MEASURES

Absorb with an inert absorbent. Shovel up into an appropriate container. Use a water rinse for the final cleanup. Dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Handling : Avoid prolonged or direct contact with eyes and skin.
Storage : No special precautions.

8. PERSONAL PROTECTION / EXPOSURE CONTROLS

Engineering measures : Use general ventilation. Local exhaust is suggested, where possible, in confined spaces.
Personal Protective Equipment : No special requirements under normal use conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|-------------------------|--------------------|---------------------------|-----------------------------|
| Physical state | : liquid | Odor | : Soapy; no added fragrance |
| Appearance | : clear; colorless | Specific gravity | : 1.0 |
| Water solubility | : Complete | VOC content | : 0% |
| pH (undiluted) | : 7.7 | pH (min. dilution) | : 8.0 |
| Boiling point | : ~212°F (100°C) | | |

10. STABILITY AND REACTIVITY

Chemical stability : Stable under normal conditions.
Incompatibility : None known.
Hazardous decomposition : Thermal decomposition may yield ammonia, nitrous oxides, carbon, carbon monoxide and carbon dioxide.
Hazardous polymerization : Will not occur.

11. TOXICOLOGICAL INFORMATION

Immediate (acute) effects : Possible mild eye irritant in concentrate form (per FHSA score)
LD₅₀ (oral) : >5 mL/kg
LD₅₀ (dermal) : Primary skin score of 4.63
LC₅₀ (vapor) : >20 mg/L/hr
Delayed (sub-chronic and chronic) effects : None known

12. ECOLOGICAL INFORMATION

Ecotoxicity : No data for product. Components exhibit moderate toxicity to fish (manufacturers, CESIO [2003])
Environmental fate
Mobility : Components are 100% soluble in water
Persistence : Components meet EU biodegradability standards
Bioaccumulative potential : None known for any of the components (CESIO [2003])

13. DISPOSAL CONSIDERATIONS

No special precautions necessary. Dispose of in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

DOT and TDG : Non-hazardous; no special labeling required.

15. REGULATORY INFORMATION

International Inventory status

- USA (TSCA) : Complies
- Canada (DSL) : Complies
- Europe (EINECS/ELINCS) : Complies
- Philippines (PICCS) : Complies
- Japan (ENCS) : Complies
- China (IECSC) : Complies
- Korea (KECL) : Complies
- Australia (AICS) : Complies

Additional Information

- DOT (Canada & U.S.) : No special labeling required
- Canadian WHMIS : Not a controlled substance; no special labeling required
- Canadian Consumer Regulations : Not a regulated substance; no special labeling required
- California Proposition 65 : Not applicable
- States' Right to Know : No special labeling required
- EU Regulations : Not a dangerous preparation; no special labeling required
- CERCLA Reportable Quantities : Not applicable
- SARA Title III : Not applicable

16. OTHER INFORMATION

| HMIS® (Hazardous Materials Identification System) | |
|---|-------------|
| Health | 1 |
| Flammability | 0 |
| Physical Hazard | 0 |
| Personal Protective Equipment (PPE) | None |

0 = not significant, 1 = slight, 2 = moderate, 3 = serious, 4 = severe, * = chronic

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