

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name** : Anti-Resoil Carpet Liquid Detergent, High pH, Red Label

**Product category** : Concentrated commercial carpet cleaning chemical for professional use.

**Product usage** : Product is diluted (4 to 6 oz. per gallon water) and used to clean synthetic and stain resist carpets.

**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

**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**

- |                         |                             |                         |        |
|-------------------------|-----------------------------|-------------------------|--------|
| <b>Physical state</b>   | : liquid                    | <b>pH (concentrate)</b> | : 9.3  |
| <b>Color</b>            | : clear, light amber        | <b>pH (diluted)</b>     | : 8.8  |
| <b>Odor</b>             | : soapy; no added fragrance | <b>Specific gravity</b> | : 1.0  |
| <b>Water solubility</b> | : complete                  | <b>VOC content</b>      | : none |
| <b>Boiling point</b>    | : ~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** : None known.  
**LD<sub>50</sub> (oral)** : >5 mL/kg  
**Skin irritation** : Not irritating - primary skin score of 4.30  
**LC<sub>50</sub> (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**

	<b>DOT (Domestic Surface)</b>	<b>IMO/IMDG (Ocean)</b>	<b>ICAO/IATA (Air)</b>
<b>UN Number</b>	: Not applicable.	Not applicable.	Not applicable.
<b>UN proper shipping name</b>	: Not applicable.	Not applicable.	Not applicable.
<b>Transport hazard class(es)</b>	: <b>DOT Hazard Class:</b> N/A <b>DOT Label:</b> N/A	<b>IMDG:</b> N/A <b>Sub Class:</b> N/A	<b>Air Class:</b> N/A
<b>Packing group</b>	: Not applicable.	Not applicable.	Not applicable.
<b>Environmental Hazards</b>			
<b>IMDG Marine Pollutant</b>	: No.		
<b>Special precautions</b>	: No further information.		

**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**

<b>HMIS®</b> (Hazardous Materials Identification System)	
<b>Health</b>	<b>0</b>
<b>Flammability</b>	<b>0</b>
<b>Physical Hazard</b>	<b>0</b>
No Personal Protective Equipment (PPE) required. Not a long-term exposure risk.	

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

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