

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product name</b>	: Anti-Resoil Carpet Liquid Detergent, High pH, Red Label	
<b>Product category</b>	: Concentrated commercial carpet cleaning chemical for professional use.	
<b>Product usage</b>	: Product is diluted (4 to 6 oz. per gallon water) and used to clean synthetic and stain resist carpets.	
<b>Manufacturer</b>	<b>Racine Industries, Inc.</b> 1405 16th Street Racine, WI 53403 USA Tel: 1-262-637-4491; 1-800-558-9439 (8am-4:30pm CST)	<b>EU Contact:</b> 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
<b>Emergency contacts after hours</b>	: Greg Botting @ 1-262-681-7431 Geoff Rench @ 1-262-632-2220	

## 2. HAZARDS IDENTIFICATION

<b>OSHA/HCS status</b>	: This material is not considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200.
<b>Label Elements</b>	: This product is not classified as hazardous in accordance with EU CLP Regulation (EC) No. 1272/2008.
<b>Hazards not otherwise classified (HNOC)</b>	: 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

<b>Skin contact</b>	: Rinse with plenty of running water. Get medical attention if irritation occurs.
<b>Inhalation</b>	: Exposure not expected. If mist is inhaled, remove to fresh air. Get medical attention if irritation occurs.
<b>Eye contact</b>	: Rinse with water. Remove contact lenses if present and easy to do so. Get medical attention if irritation occurs.
<b>Ingestion</b>	: 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** : Possible mild eye irritant in concentrate form (per FHSA score)  
**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**

**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**

<b>HMIS®</b> (Hazardous Materials Identification System)	
<b>Health</b>	<b>1</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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