

## 1. PRODUCT AND COMPANY IDENTIFICATION

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

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

**Product usage** : Product is diluted (2-3 oz. per gallon water) to clean synthetic and stain resist carpets.

**Manufacturer** : **Racine Industries, Inc.** Telephone:  
1405 16th Street 1-262-637-4491  
Racine, WI 53403 USA 1-800-558-9439 (8am-4:30pm CST)

**Emergency contacts after hours** : Geoff Rench: 1-262-632-2220  
Geoff Greeley: 1-262-497-4158

## 2. HAZARDS IDENTIFICATION

**OSHA/HCS status** : This material is considered hazardous under the criteria of the Federal OSHA Hazard Communication Standard 29 CFR 1910.1200 and EU CLP Regulation (EC) No. 1272/2008.

**Hazard classification** : Serious eye damage/eye irritation Category 2

### GHS LABEL ELEMENTS

**Hazard pictograms** : Exclamation Mark (GHS07)



**Signal word** : **WARNING**

**Hazard statements** : Causes serious eye irritation. (H319)

### PRECAUTIONARY STATEMENTS

**Prevention** : Wash skin thoroughly after handling. (P264)  
Wear protective gloves/protective clothing/eye protection/face protection. (P280)

**Response** : IF IN EYES: Rinse cautiously with water for several minutes.  
Remove contact lenses if present and easy to do so. Continue rinsing.  
If eye irritation persists: get medical advice/attention.  
(P305+351+338, P337+313)

**Storage** : Not applicable.

**Disposal** : Not applicable.

**Hazards not otherwise Classified (HNOC)** : None known.

**3. COMPOSITION / INGREDIENTS**

<b>Hazardous ingredients</b>	<b>CAS#</b>	<b>EC#</b>	<b>Weight %</b>	<b>GHS Hazard Class (see Sec. 16)</b>
Sodium lauryl sulfate	151-21-3	205-788-1	<20	H318, H302, H315, H311
Sodium lauroyl sarcosinate	137-16-6	205-281-5	<10	H318

**4. FIRST-AID MEASURES**

<b>Skin contact</b>	: Rinse immediately with plenty of water and seek medical advice.
<b>Inhalation</b>	: Exposure not expected; if mist inhaled, remove to fresh air. Get medical attention if irritation persists.
<b>Eye contact</b>	: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists, get medical advice/attention.
<b>Ingestion</b>	: Drink plenty of water. Get medical attention if irritation persists.

**5. FIRE-FIGHTING MEASURES**

<b>Flash point</b>	: Noncombustible
<b>Extinguishing media</b>	: Use extinguishing media appropriate for materials in surrounding fire.
<b>Unusual fire/explosion hazards</b>	: None known.
<b>Special firefighting procedures</b>	: Wear NIOSH-approved self-contained breathing apparatus.

**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**

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

**8. PERSONAL PROTECTION / EXPOSURE CONTROLS**

<b>Exposure Guidelines</b>	: There are no known harmful effects from repeated, long-term exposure.
<b>Engineering Controls</b>	: Use general ventilation. Local exhaust is suggested, where possible, in confined spaces.
<b>Personal Protective Equipment</b>	: Eye protection advised. Gloves advised for sensitive skin.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Physical state</b>	: liquid	<b>pH (concentrate)</b>	: 8.0-9.0
<b>Color</b>	: clear, light amber	<b>pH (diluted)</b>	: 9.0 (min. use dilution)
<b>Odor</b>	: characteristic; no added fragrance	<b>Specific gravity</b>	: 1.1
<b>Water solubility</b>	: complete	<b>VOC content</b>	: none
<b>Boiling point</b>	: ~212°F (100°C)		

**10. STABILITY AND REACTIVITY**

<b>Chemical stability</b>	: Stable.
<b>Incompatibility</b>	: None known.
<b>Hazardous decomposition</b>	: Thermal decomposition may yield ammonia, nitrous oxides, carbon, carbon monoxide and carbon dioxide.
<b>Hazardous polymerization</b>	: Will not occur.

**11. TOXICOLOGICAL INFORMATION**

<b>Immediate (acute) effects</b>	: Eye irritant (OECD 405)
<b>Delayed (sub-chronic and chronic) effects</b>	: None known

**12. ECOLOGICAL INFORMATION**

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

**13. DISPOSAL CONSIDERATIONS**

No special precautions necessary. Dispose of in accordance with local 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**

<b>International Inventory status</b>	
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

**15. REGULATORY INFORMATION (cont.)**

**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>
<b>Personal protective equipment (PPE)</b>	<b>A</b>

0 = not significant, 1 = slight, 2 = moderate, 3 = serious, 4 = severe, \* = chronic  
 PPE code A: Safety glasses

**GHS Hazard Class definitions from section 3:**

H318 : Causes serious eye damage.  
 H302 : Harmful if swallowed.  
 H315 : Causes skin irritation.  
 H311 : Toxic in contact with skin.

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