

## 1. PRODUCT AND COMPANY IDENTIFICATION

**Product name** : BeFore™ Traffic Lane Cleaner

**Product category** : Commercial cleaning chemical for professional use.

**Product usage** : Spray treatment for home and commercial carpets prior to professional general cleaning. Diluted 1:4 with water. Applied sparingly in a fine mist on soiled paths.

**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. Ingredients are readily biodegradable.

## 4. FIRST-AID MEASURES

**Skin contact** : Rinse with plenty of running water.

**Inhalation** : Remove to fresh air.

**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. Do not induce vomiting. Seek medical advice if large quantity has been swallowed.

## 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** : KEEP OUT OF REACH OF CHILDREN. Avoid freezing or excessive heat.

**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> | : 9.2 |
| <b>Color</b>            | : clear; colorless | <b>Specific gravity</b> | : 1.0 |
| <b>Odor</b>             | : soapy            | <b>VOC content</b>      | : <2% |
| <b>Water solubility</b> | : complete         |                         |       |

**10. STABILITY AND REACTIVITY**

- Chemical stability** : Stable under normal conditions.  
**Incompatibility** : None known.  
**Hazardous decomposition** : Produces normal products of combustion.  
**Hazardous polymerization** : Will not occur.

**11. TOXICOLOGICAL INFORMATION**

- Immediate (acute) effects** : None known.

		<b>TEST PERFORMED</b>	<b>RESULT</b>
Oral toxicity	: No	OECD 401	LD <sub>50</sub> > 5 g/kg
Dermal toxicity	: No	OECD 402	LD <sub>50</sub> >2g/kg
Inhalation toxicity	: No	OECD 403	LC <sub>50</sub> > 5.0 mg/L (4 hr)
Skin irritant	: No	OECD 404	0.5 max. @ 4.5 hr
Eye irritant	: No	OECD 405	0.7 score @ 24 hr
Skin sensitizer	: No	Modified Buehler test	No reaction

- Delayed (sub-chronic and chronic) effects** : None known

**12. ECOLOGICAL INFORMATION**

- Ecotoxicity** : Insufficient data. Contains surfactants, which are moderately toxic to aquatic life.  
**Environmental fate** : Meets EU requirements for readily biodegradable surfactants and solvents; free of nonyl phenols.

**13. DISPOSAL CONSIDERATIONS**

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

**14. TRANSPORT INFORMATION**

- DOT and TDG** : ORM-D (Consumer Commodity)

**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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