

1. Product and Manufacturer Identification

Product Name: **BeFore Traffic Lane Cleaner**
 Product Use: Spray treatment for home and commercial carpets prior to professional general cleaning. Diluted 1:4 with water. Applied sparingly in fine mist on soiled paths.
 Manufacturer: Von Schrader Company
 1600 Junction Avenue
 Racine, WI 53403
 (262) 634-1956

24 Hr. Emergency Phone #s
 800-626-6916
 or Dan @ 414-761-1923
 or Greg @ 262-637-7431

2. Composition/ Information On Hazardous Ingredients

Product description: non-hazardous, liquid mixture of readily-biodegradable surfactants and solvents

3. Hazard Identification

Emergency Overview: This product is not classified as hazardous to health or environment per OSHA or EU standards.
 Potential Health Hazards:
 SKIN: None known.
 EYES: None known.
 INHALATION: None known.
 INGESTION: None known.
 ENVIRONMENT: None known.

4. First Aid Measures

SKIN: Rinse with plenty of running water.
 EYES: Rinse with plenty of running water.
 INHALATION: Remove to fresh air.
 INGESTION: Drink plenty of water. Do not induce vomiting; seek medical advice if large amount has been swallowed.

5. Fire Fighting Measure

Flammable Properties:
 Flash Point: Noncombustible
 Extinguishing Media: Use extinguishing media appropriate for material in surrounding fire.
 Unusual Fire And Explosion Hazards: None known.
 Special Fire Fighting Procedures: As a general precaution, firefighters, and others exposed, wear self-contained breathing apparatus.

6. Accidental Release Measures

Spill And Leak Procedures: Absorb with an inert absorbent. Shovel up into an appropriate container. Use a water rinse for the final clean up.

7. Handling And Storage

Handling Procedures: Avoid prolonged or direct contact with eyes and skin.
 Storage Procedures: KEEP OUT OF REACH OF CHILDREN. Avoid freezing or excessive heat.

8. Exposure Controls/ Personal Protection

Exposure Guidelines

Ingredient name	ACGIH TLV	OSHA PEL	Other Limit
Not Applicable			

Engineering Controls: Use general ventilation. Local exhaust is suggested for use, where possible, in enclosed or confined spaces.

Personal Protective Equipment:

Skin Protection: No special requirements under normal use conditions.
 Eye Protection: No special requirements under normal use conditions.
 Respiratory Protection: No special requirements under normal use conditions.
 Additional Recommendations: No special requirements under normal use conditions.

9. Physical And Chemical Properties

Appearance: Clear water white liquid
 Odor: Soap like
 pH: 9.2
 Specific Gravity: 1.0
 Water Solubility: Complete
 % VOC: >2

10. Stability And Reactivity

Chemical Stability: The product is stable.
 Incompatibility: None known.
 Hazardous Decomposition: Produces normal products of combustion.
 Hazardous Polymerization: Will not occur

11. Toxicological Information

Immediate (Acute) Effects: No toxic effects;

	TEST PERFORMED	RESULT
Not a skin irritant	OECD 404 Primary Skin Irritation	0.5 max. @ 4.5hr
Not an eye irritant	OECD 405 - Eye Irritation	0.7 score @ 24 hr
Not a skin sensitizer	Modified Buehler Test	No reaction
No oral toxicity	OECD 401 - Oral Toxicity	LD ₅₀ > 5 gm/kg
No inhalation toxicity	OECD 403 - Inhalation Toxicity	LC ₅₀ > 4.99 mg/L/4hr
No dermal toxicity	OECD 402- Dermal Toxicity	LD ₅₀ >2g/kg

Delayed (Subchronic And Chronic) Effects: None known.

12. Ecological Information

Ecotoxicological Information: Insufficient data. Contains surfactants, which are moderately toxic to aquatic life.
 Environmental Fate: Meets EU requirements for ready-biodegradable surfactants, free of nonyl phenols, solvents are readily biodegradable

13. Disposal Considerations

This material is not a hazardous waste defined by the U.S. Resource, Conservation and Recovery Act (RCRA), 40 CFR 261; however, only dispose of in accordance with applicable Federal, State and Local regulations.

14. Transportation Information

DOT and TDG Classification:
 Proper Shipping Name: ORM-D (Consumer Commodity) UN/NA #: Not applicable Hazard Class: Not applicable

15. Regulatory Information

Inventory Status
 USA (TSCA) Listed
 Canada (DSL) Listed
 Europe (EINECS/ ELINCS) Listed
 Japan (ENCS) Listed
 Australia (AICS) Listed
 Korea (ECL) Listed
 Philippines (PICCS) Listed
 China Listed

Additional Information
 WHMIS Classification: Not controlled under WHMIS
 SARA Title III: Not applicable
 CERCLA Reportable Quantities: Not applicable
 California Proposition 65: This product is not subject to the reporting requirements.

16. Other Information

HAZARD RATING	HMIS	NFPA
Health	1	1
Flammability	0	0
Physical Hazard	0	0
PPE		

This product is a commercial cleaning chemical for use by professionals.

Not classified as hazardous per EU (CHIP schedule 3 and test results).

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