

1. PRODUCT AND COMPANY IDENTIFICATION

Product name : **Fabric Protector**

Product category : Commercial cleaning chemical for professional use.

Product usage : Product is sprayed on new or freshly cleaned upholstery or other fabrics to provide a barrier against stains, extending the life of the fabric.

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)
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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 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 classifications : Flammable liquids Category 3
 Aspiration Hazard Category 2
 Serious eye damage/eye irritation Category 2
 Specific target organ toxicity, single exposure;
 Respiratory tract irritation Category 3
 Skin corrosion/irritation Category 2
 Acute toxicity, oral Category 4

GHS LABEL ELEMENTS

Hazard pictograms : Exclamation Mark (GHS07) Combustible (GHS02) Health Hazard (GHS08)



Signal word : **WARNING**

Hazard statements : Flammable liquid and vapor. (H226)
 Harmful if swallowed. (H302)
 May be fatal if swallowed and enters airways. (H305)
 Irritating to eyes, respiratory system, and skin. (H319+335+315)

PRECAUTIONARY STATEMENTS

Prevention : Keep away from heat/sparks/open flames/hot surfaces. No smoking. (P210)
 Keep container tightly closed. (P233)
 Ground/bond container and receiving equipment. (P240)
 Use explosion-proof electrical/ventilating/lighting/...equipment. (P241)
 Use only non-sparking tools. (P242)
 Take precautionary measures against static discharge. (P243)
 Avoid breathing dust/fumes/gas/mist/vapors/spray. (P261)
 Wear protective gloves/protective clothing/eye protection/face protection. (P280)

2. HAZARDS IDENTIFICATION (cont.)

- Prevention (cont.)** : Wash skin thoroughly after handling. (P264)
 Do not eat, drink, or smoke when using this product. (P270)
 Use only outdoors or in a well-ventilated area. (P271)
- Response** : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. (P305+351+338)
 If eye irritation persists, get medical advice/attention. (P337+313)
- IF INHALED: Remove person to fresh air and keep comfortable for breathing. (P304+340)
 Call a POISON CENTER or doctor if you feel unwell. (P312)
- In case of fire, use dry chemical, foam, carbon dioxide, or water fog for extinction. (P370+378)
- IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse SKIN with water/shower. (P303+361+353)
 Take off contaminated clothing and wash before reuse. (P362)
 If skin irritation or a rash occurs, get medical advice/attention. (P332/333+313)
- IF SWALLOWED: Immediately call a POISON CENTER or call a doctor/physician. (P301+310)
 Rinse mouth. (P330)
 Do NOT induce vomiting. (P331)
- Storage** : Keep container tightly closed. (P233)
 Store in a well ventilated place. Keep cool. (P403+235)
 Store locked up. (P405)
- Disposal** : Dispose of contents/container in accordance with local, state, and federal laws. (P501)
- Hazards not otherwise classified (HNOC)** : None known.

3. COMPOSITION / INGREDIENTS

<u>Hazardous ingredients</u>	<u>CAS#</u>	<u>EC#</u>	<u>Weight</u>	<u>GHS Hazard Class (see Sec. 2)</u>
Aliphatic Hydrocarbon	64742-48-9	265-150-3	>80%	H305, H319+335+315, H226
Perfluoro alkyl/alkyl copolymer resin	NA	NA	<20%	H319+335+315

4. FIRST-AID MEASURES

- Skin contact** : Take off contaminated clothing. Wash skin with plenty of water. If skin irritation or rash occurs, get medical advice/attention.
- Inhalation** : Remove to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell.
- Eye contact** : 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.
- Ingestion** : Immediately call a POISON CENTER or doctor/physician. Rinse mouth. Do NOT induce vomiting.

5. FIRE-FIGHTING MEASURES

- Flash point** : 120°F (TCC method)
- Extinguishing media** : Dry chemical, foam, carbon dioxide, water fog.

5. FIRE-FIGHTING MEASURES (cont.)

Unusual fire/explosion hazards : Combustion byproducts may include toxic compounds (above 395°F), LEL 0.7%, UEL 5.4% at 77°F, heavy vapor – flashback possible.

Special fire-fighting procedures: As a general precaution, wear self-contained breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Spill and leak procedures : Small spills can be wiped up. Keep out of water sources and sewers. Absorb with noncombustible sand or earth, and shovel up into appropriate container.

7. HANDLING AND STORAGE

Handling procedures : Keep away from all possible sources of ignition.
Use only outdoors or in a well-ventilated area.
Keep container tightly closed when product is not in active use.
Do not eat, drink, or smoke when using this product.
Avoid breathing vapors or mist. Avoid contact with eyes and skin.
Wash skin thoroughly after handling.

Storage procedures : KEEP OUT OF REACH OF CHILDREN.
Store tightly-closed container in a cool, well ventilated, locked location, away from sources of ignition.

8. PERSONAL PROTECTION / EXPOSURE CONTROLS**Exposure Guidelines**

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

Personal protective equipment

Skin protection : Use gloves resistant to petroleum oils, such as neoprene.
Eye protection : Use safety glasses with eye shields.
Respiratory protection : No special requirements under normal use conditions when using adequate ventilation.
Additional advice : Avoid aerosolizing. Use proper sprayer (VS quart or 1.5 gal pump-up sprayers or airless power sprayers).

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: clear, colorless liquid	Odor	: light solvent odor
pH	: N/A	VOC content	: >80%
Specific gravity	: 0.8	Water solubility	: <0.01%
Flash point	: 120°F		

10. STABILITY AND REACTIVITY

Chemical stability : Stable.
Incompatibility : None known.
Hazardous decomposition : Combustion byproducts may include toxic compounds above 395°F
Hazardous polymerization : Will not occur.

11. TOXICOLOGICAL INFORMATION

Immediate (acute) effects : Irritating to eyes, respiratory system, and skin.
Repeated exposure may cause dryness and cracking.
Acute inhalation toxicity. Inhalation of large amounts may cause CNS effects, including dizziness and anesthetic effects. May cause lung damage if swallowed.

11. TOXICOLOGICAL INFORMATION (cont.)

Delayed effects : Contains a fluoropolymer; must not be aerosolized when applied or worker will breathe it in. Recommend sprayer with large droplet size.

12. ECOLOGICAL INFORMATION

Ecotoxicological information : No data for product; components exhibit moderate toxicity to fish.

Environmental Fate

Mobility : Components are not miscible in water.
Persistence : Similar to petroleum oil: slowly evaporates from surface. Harmful to environment.
Biaccumulative potential : None known for any of the components.

13. DISPOSAL CONSIDERATIONS

Dispose of in accordance with local, state, and federal regulations.

14. TRANSPORT INFORMATION

DOT and TDG Classification

Proper shipping name : Non-hazardous UN/NA: NA Hazard Class: NA

15. REGULATORY INFORMATION

Inventory status

USA (TSCA) : Listed
 Canada (DSL) : Listed
 Europe (EINECS/ELINCS) : Listed

Additional information

DOT (Canada and US) : No special labeling.
 Canadian WHMIS : Not a controlled substance; no special labeling.
 Canadian Consumer Regulations : Not a regulated substance; no special labeling.
 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

HMIS® (Hazardous Materials Identification System)	
Health	1
Flammability	1
Physical Hazard	0
Personal protective equipment (PPE): (Safety glasses, gloves)	B

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

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