

Product and Manufacturer Identification

Product Name: Fabric Protector
Product Use: Liquid after-spray for upholstery protection
Manufacturer: Von Schrader Company
 1600 Junction Avenue
 Racine, WI 53403
 (262) 634-1956

Composition/ Information On Ingredients

<u>Ingredient Name</u>	<u>CAS Number</u>	<u>Weight %</u>
Mineral Spirits	64742-48-9	>50
Perfluorinated polymer	Proprietary	>1

Hazard Identification

Emergency Overview: Warning! Combustible, harmful, irritant.
Potential Health Hazards:
SKIN: Repeated or prolonged contact may cause irritation.
EYES: Slightly irritating, but does not injure eye tissue.
INHALATION: High vapor/ aerosol concentrations are irritating to the eyes and the respiratory tract. May cause headaches, dizziness, drowsiness and other central nervous system effects.
INGESTION: Small amounts of this product aspirated into the respiratory system during ingestion or vomiting may cause mild to severe pulmonary injury, possible progressing to death.

First Aid Measures

SKIN: Rinse with plenty of running water, use soap if available. Remove contaminated clothing and wash before reusing.
EYES: Rinse with running water until irritation subsides. If irritation persists get medical attention.
INHALATION: Remove to fresh air. Administer artificial respiration if breathing is stopped. Call for prompt medical attention.
INGESTION: DO NOT induce vomiting. Get prompt medical attention.

Fire Fighting Measure

Flammable Properties:
FLASH POINT: 120° F
FLASH POINT METHOD: TCC
AUTOIGNITION TEMPERATURE: 660° F
UPPER FLAME LIMIT: 5.3 @ 77° F
LOWER FLAME LIMIT: 0.7 @ 77° F
OSHA HAZARD CLASS: Combustible
Extinguishing Media: Dry chemical, foam, carbon dioxide, water fog.
Unusual Fire And Explosion Hazards: Avoid spraying water into containers due to danger of boil over. This liquid is volatile and gives off invisible vapors. Either the liquid or the vapor may settle in low areas or travel some distance along the ground or surface to ignition sources where they may ignite or
Special Fire Fighting Procedures: Wear NIOSH-approved self-contained breathing apparatus.

Accidental Release Measures

Spill And Leak Procedures: (See **Exposure Controls** section for recommended personal protection equipment.) Eliminate sources of ignition. Keep out of water sources and sewers. Absorb with noncombustible sand or earth, and using non-sparking tools, transfer to disposal drums.

Handling And Storage

Handling Procedures: Avoid contact with eyes and skin. Avoid breathing vapors, mist or fumes.
Storage Procedures: Keep away from heat, sparks and flame. Store in well-ventilated area in a tightly closed container.

Exposure Controls/ Personal Protection

<u>Exposure Guidelines</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>Exxon Mobile</u>
Ingredient name Mineral Spirits	NE	NE	1200 mg/ m ³ 175 ppm

Engineering Controls: Use adequate ventilation to control concentration below recommended exposure limits.
Personal Protective Equipment:
Skin Protection: Use gloves resistant to the material, like neoprene.
Eye Protection: Use safety glasses with side shields.
Respiratory Protection: For concentrations exceeding the recommended exposure limit, use a NIOSH-approved respirator.
Additional Recommendations: No special recommendations under normal use conditions.

Physical And Chemical Properties

Appearance: Clear liquid
Odor: Light solvent
pH: Not applicable
Specific Gravity: 0.8 g/ml
Water Solubility: < 0.01%
% Volatiles: >95%
Vapor Pressure: 0.71 mm Hg @ 68° F
Vapor Density: 5.46 (calculated)
Evaporation Rate: < 0.1 (n-Bu Acetate= 1)

Stability And Reactivity

Chemical Stability: Stable
Incompatibility: Strong oxidizing agents
Hazardous Decomposition: Carbon oxides are formed when burned.
Hazardous Polymerization: Will not occur

Toxicological Information

Immediate (Acute) Effects: LD₅₀(oral, rat)= 34.6 g/ kg
 LC₅₀(inhalation, rat)= >1277 ppm
Delayed (Sub chronic And Chronic) Effects: None known.

Ecological Information

Ecotoxicological Information: No data
Environmental Fate: No data

Disposal Considerations

Insure conformity to all applicable disposal regulations. Recovered or unused material should only be managed at a RCRA permitted waste management facility.

Transportation Information

DOT and TDG Classification:
Proper Shipping Name: ORM-D (Consumer Commodity)

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
 Swiss (SWISS) Listed

Additional Information
 WHMIS Classification: Class B: Flammable and Combustible Material
 SARA Title III: Not applicable
 CERCLA Reportable Quantities: Not applicable
 California Proposition 65: This product is not subject to the reporting requirements.

Other Information

HAZARD RATING	HMIS	NFPA
Health	1	1
Flammability	2	2
Reactivity	0	0
PPE	X	

This product is a commercial cleaning and deodorizing chemical

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