



SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

Product Name: Protector All in One Interior Protection
Product Code: 2634
Product Class: Automotive Interior Surface Protectant
Manufacturer/Supplier: ECP Incorporated
11210 Katherine's Crossing, Suite 100
Woodridge, IL 60517
Telephone: 630-754-4200
Emergency Telephone: CHEMTREC 800-424-9300

Date Prepared: December 6, 2016
Date of Review/Update: January 3, 2017

Section 2: Hazard Identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:

GHS Hazard Symbols:



GHS Classification: Eye Irritant Category 2B, Skin Irritant Category 3, Acute Toxicity Category 5; Specific Target Organ Toxicity – Single Exposure Category 3 (Respiratory Irritation)

Signal Word: Warning

GHS Hazard Statements:

H320 - Causes eye irritation
H316 Causes mild skin irritation
H303 May be harmful if swallowed
H335 May cause respiratory irritation

GHS Precautionary Statements:

P101 - If medical advice is needed, have product container or label at hand.
P102 - Keep out of reach of children.
P103 - Read label before use.
P261 Avoid breathing mist or vapours
P264 - Wash hands thoroughly after handling.
P271 Use only outdoors or in a well-ventilated area
P301 + P330 + P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing
P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P312 Call a poison center or doctor if you feel unwell.
P337 + P313 - If eye irritation persists: Get medical advice/attention.
P403 + P233 Store in a well-ventilated place. Keep container tightly closed
P405 Store locked up
P501 Dispose of contents in accordance with local regulations

Signs and Symptoms of Exposure:

Eye: Irritation including tearing or redness.
Skin: Prolonged skin contact may cause irritation including redness, irritation, itching.
Ingestion: Gastrointestinal irritation, nausea, vomiting, and diarrhea, upset stomach.
Inhalation: Not a likely route of exposure, but if over-inhalation occurs symptoms would include nose, throat, respiratory irritation.
Medical Conditions Aggravated by Exposure: None known.
HMIS Rating: Health- 2 Fire- 0 Reactivity- 0 Personal Protection- C
0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Section 3: Composition/Information on Ingredients

| Chemical Name | CAS Number | % Range | OSHA PEL | ACGHI TLV |
|-------------------------|-------------|---------|----------|-----------|
| Flame retardant mixture | Proprietary | 1-5 | N/A | N/A |

| | | | | |
|------------------------|-------------|-----|-----|-----|
| Polymer emulsion | Proprietary | 1-5 | N/A | N/A |
| Silicone microemulsion | Proprietary | 1-5 | N/A | N/A |

Section 4: First Aid Measures

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|---------------|--|
| Eye Contact: | Flush with large amounts of water for 15 minutes. If symptoms develop, seek medical attention. |
| Skin Contact: | Wash affected area with water for 15 minutes. Remove contaminated clothing and launder before reuse. |
| Ingestion: | Never give anything by mouth to an unconscious person. If person is conscious then give several glasses of water. Do not induce vomiting. Keep warm and quiet. Seek medical attention. |
| Inhalation: | Remove from exposure. Seek fresh air. Keep warm and quiet. If symptoms worsen seek medical attention. |

Section 5: Fire-Fighting Measures

| | | |
|-----------------------------------|---|---|
| Fire and Explosive Properties: | Flash Point: None / Estimate | Flammable Limits: LEL / UEL: Not applicable |
| Extinguishing Media: | Water fog, dry chemicals or carbon dioxide. | |
| Special Fire Fighting Procedures: | Full protective equipment including self contained breathing apparatus for confined areas. Above 200°C traces of hydrogen fluoride and other toxic fluorinated compounds may be produced; inhalation of these compounds under these conditions may result in serious lung irritation. | |

Section 6: Accidental Release Measures

Steps to be taken if Material is Spilled or Leaked: Ventilate and remove with inert absorbent.

Section 7: Handling and Storage

Precautions to be taken in Handling and Storage:

Never wear soaked clothing. Launder or dry-clean before wearing. Affix proper warning labels on containers in accordance with 29CFR1010.1200.

Section 8: Exposure Controls and Personal Protection

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|-------------------------|---|
| Ventilation: | Use only with adequate ventilation. Avoid breathing vapor or mist. Local exhaust preferred if material is heated above 200°C |
| Respiratory Protection: | If used with any sprayer that creates a fine mist of vapor, use adequate NIOSH/MSHA approved respirator to avoid respiratory hazards. |
| Skin Protection: | Gloves rated for protection against ingredients in Section 2. |
| Eye Protection: | Safety glasses with side shields or chemical goggles. |

Section 9: Physical and Chemical Properties

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|-------------------|---------------------------------------|-------------------------------|----------------|
| Boiling Point: | 212°F | Vapor Pressure (mmHg @ 68°F): | Unknown |
| Vapor Density: | Unknown | Solubility in Water: | Complete |
| Specific Gravity: | 1.00 ± 0.05 | Melting Point: | Not Applicable |
| % Volatile: | 98.0 ± 0.5 | pH: | 7.0 ± 0.5 |
| Appearance/Odor: | Translucent, Thin Liquid, Bland Odor. | | |

Section 10: Stability and Reactivity

| | | | |
|-----------------------------------|--|----------------------|---------------------------------------|
| Stability: | Stable | Materials to Avoid: | Strong oxidizers |
| Hazardous Polymerization: | Will not occur. | Conditions to Avoid: | Excessive heat, sparks and open flame |
| Hazardous Decomposition Products: | Decomposition or by-products and toxic by-products may include traces of hydrofluoric acid, perfluoroisobutylene, and carbonyl fluoride may be formed at very high temperatures. | | |

Section 11: Toxicology Information

IARC, OSHA, NTP Carcinogen: None

Section 12: Ecological Information

No Data

Section 13: Disposal Considerations

Waste Disposal: Waste from this product is NOT hazardous as defined by the Resource Conservation and Recovery Act (RCRA) 40CFR261. Dispose of in accordance with federal, state and local regulations.

Section 14: Transport Information

D.O.T. REQUIREMENTS (49CFR 172.101): Not regulated

Section 15: Regulatory Information

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|---|---|
| RQ (REPORTABLE QUANTITY) 49CFR 172.101: | None |
| TSCA (Toxic Substances Control Act) Status: | The intentional ingredients of this product are listed. |
| CERCLA RQ - 40CFR 302.4: | None |
| SARA 302 COMPONENTS - 40CFR 355 Appendix A: | None |
| SECTION 311/312 HAZARD CLASS - 40CFR 370.2 | |

Immediate (X)
Delayed ()
Fire ()

Reactive ()
Sudden Release of Pressure ()

SARA 313 COMPONENTS - 40CFR 372.65: None
WORKPLACE HAZARDOUS INFORMATION SYSTEM (WHMIS)

| <u>Ingredient</u> | <u>Max. % By Wt.</u> | <u>LD50</u> | <u>LC50</u> |
|-------------------|----------------------|-------------|-------------|
| None | | | |

CALIFORNIA PROPOSITION 65: None

Section 16: Other Information

Although the information contained herein is believed to be reliable, it is furnished without warranty of any kind. This information is not intended to be all-inclusive as to the manner and conditions of use, handling, and storage.