



SAFETY DATA SHEET

Section 1: Chemical Product and Company Identification

Product Name: Platinum Protection All in One Interior Protection
Product Code: 2411
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

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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	ACGIH 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

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

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

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

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)	Reactive	()
Delayed	()	Sudden Release of Pressure	()
Fire	()		

SARA 313 COMPONENTS - 40CFR 372.65:
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.