

Revision Date 15-Jun-2021

SAFETY DATA SHEET

Version 3

1. IDENTIFICATION

Product identifier Product Name	EVERCOAT PLASTIK HONEY, PINT	
Other means of identification Product Code	101249	
Recommended use of the chemical	and restrictions on use	
Recommended Use	Premium Autobody Filler Thinner. For profession	onal use only.
Uses advised against	Uses other than recommended use.	
Details of the supplier of the safety	data sheet	
Manufacturer Address		May Also Be Distributed by:
ITW Evercoat		ITW Permatex Canada
6600 Cornell Road		101-2360 Bristol Circle
Cincinnati, Ohio 45242		Oakville, ON Canada L6H 6M5
Telephone: 513-489-7600		Telephone: (800) 924-6994
24-hour emergency phone number		
CHEMTREC: 1-800-424-9300		
INTERNATIONAL: 1-703-527-3887		

E-mail address: Info@evercoat.com

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

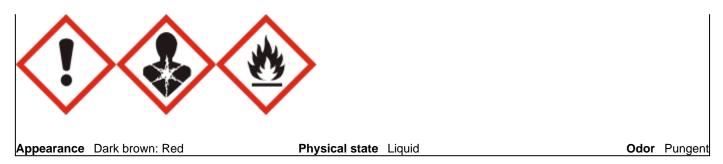
Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Carcinogenicity	Category 1B
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 1
Flammable liquids	Category 3

Label elements

Emergency Overview

<u>Signal word</u> Danger

Harmful if inhaled Causes skin irritation Causes serious eye irritation May cause cancer Causes damage to organs through prolonged or repeated exposure May cause respiratory irritation Flammable liquid and vapor



Precautionary Statements - Prevention

Obtain special instructions before use Do not handle until all safety precautions have been read and understood Use personal protective equipment as required Use only outdoors or in a well-ventilated area Wash face, hands and any exposed skin thoroughly after handling Do not breathe dust/fume/gas/mist/vapors/spray Do not eat, drink or smoke when using this product Keep away from heat/sparks/open flames/hot surfaces. - No smoking Keep container tightly closed Ground/bond container and receiving equipment Use non-sparking tools Take precautionary measures against static discharge Use explosion-proof electrical/ ventilating/ lighting/ equipment Keep cool

Precautionary Statements - Response

IF exposed or concerned: Get medical advice/attention

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention If skin irritation occurs: Get medical advice/attention IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower Wash contaminated clothing before reuse IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing In case of fire: Use CO2, dry chemical, or foam to extinguish.

Precautionary Statements - Storage

Store locked up Store in a well-ventilated place. Keep container tightly closed

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

May be harmful in contact with skin. Very toxic to aquatic life with long lasting effects. Very toxic to aquatic life.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
Styrene	100-42-5	<35

4. FIRST AID MEASURES

Description of first aid measures

Description of first and measures		
General advice	Get medical advice/attention if you feel unwell.	
Eye contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.	
Skin contact	IF ON SKIN:. Wash skin with soap and water. If skin irritation persists, call a physician. Take off contaminated clothing and wash before reuse.	
Inhalation	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If symptoms persist, call a physician.	
Ingestion	IF SWALLOWED:. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician.	
Self-protection of the first aider	Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.	
Most important symptoms and effe	ects, both acute and delayed	
Symptoms	See section 2 for more information.	
Indication of any immediate medical attention and special treatment needed		
Note to physicians	Treat symptomatically.	
	riout of informationity.	
	5. FIRE-FIGHTING MEASURES	
Suitable extinguishing media Carbon dioxide (CO2), Use dry chem	5. FIRE-FIGHTING MEASURES	
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Environmental precautions

Environmental precautions

Do not flush into surface water or sanitary sewer system. See section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up	Soak up with inert absorbent material.	
Prevention of secondary hazards	Clean contaminated objects and areas thoroughly observing environmental regulations.	
	7. HANDLING AND STORAGE	
Precautions for safe handling		
Advice on safe handling	Handle in accordance with good industrial hygiene and safety practice. Avoid breathing vapors or mists. Avoid contact with skin, eyes or clothing. Wash thoroughly after handling. Wash contaminated clothing before reuse. Use personal protective equipment as required.	
Conditions for safe storage, including	ng any incompatibilities	
Storage Conditions	Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity).	
Incompatible materials	Strong oxidizing agents	
8. EX	POSURE CONTROLS/PERSONAL PROTECTION	

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Styrene	STEL: 20 ppm	TWA: 100 ppm	IDLH: 700 ppm
100-42-5	TWA: 10 ppm	(vacated) TWA: 50 ppm	TWA: 50 ppm
		(vacated) TWA: 215 mg/m ³	TWA: 215 mg/m ³
		(vacated) STEL: 100 ppm	STEL: 100 ppm
		(vacated) STEL: 425 mg/m ³	STEL: 425 mg/m ³
		Ceiling: 200 ppm	

NIOSH IDLH Immediately Dangerous to Life or Health

Other Information	Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).	
Appropriate engineering controls		
Engineering Controls	Showers Eyewash stations Ventilation systems	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	Wear safety glasses with side shields (or goggles).	
Skin and body protection	Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves.	
Respiratory protection	Use NIOSH-approved air-purifying respirator with organic vapor cartridge or canister, as appropriate.	
General Hygiene Considerations	Handle in accordance with good industrial hygiene and safety practice. Regular cleaning of equipment, work area and clothing is recommended.	
	9. PHYSICAL AND CHEMICAL PROPERTIES	

9.1. Information on basic physical and chemical properties		
Physical state	Liquid	
Appearance	Dark brown: Red	
Odor	Pungent	
Odor threshold	No information available	

Property pH Melting point / freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility Solubility(ies) Partition coefficient Autoignition temperature Hyphen Kinematic viscosity	ValuesNo information availableNo information available $146 \ ^{\circ}C \ / \ 294.8 \ ^{\circ}F$ $32 \ ^{\circ}C \ / \ 89.6 \ ^{\circ}F$ No information availableNo information	<u>Remarks • Method</u>
Dynamic viscosity Explosive properties	No information available No information available	
Oxidizing properties	No information available	
Other Information Softening point Molecular weight VOC content Applied Packaged Density Bulk density SADT (self-accelerating decomposition temperature)	No information available No information available <35%. USEPA Reference Method 24. 1.94 lbs/gal 3.1 lbs/gal No information available No information available No information available	

10. STABILITY AND REACTIVITY

<u>Reactivity</u> No information available

<u>Chemical stability</u> Stable under normal conditions

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid Excessive heat.

Incompatible materials Strong oxidizing agents

Hazardous Decomposition Products Carbon oxides

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation

May cause irritation of respiratory tract.

Eye contact

Contact with eyes may cause irritation. May cause redness and tearing of the eyes.

Skin contact

May cause skin irritation and/or dermatitis.

Ingestion

Ingestion may cause irritation to mucous membranes.

Chemical name	Oral LD5	0	Dermal LD50	Inhalation LC50
Styrene 100-42-5	= 1000 mg/kg	(Rat) >	2000 mg/kg (Rat)	= 11.7 mg/L (Rat)4 h
Symptoms related to the j	physical, chemical and	oxicological charac	teristics_	
Symptoms	ymptoms No information available.			
Delayed and immediate ef	fects as well as chronic	effects from short	and long-term exposur	e
Sensitization	No informatic	n available.		
Germ cell mutagenicity	No information available.			
Carcinogenicity	The table below indicates whether each agency has listed any ingredient as a carcinogen.			
Chemical name	ACGIH	IARC	NTP	OSHA
Styrene 100-42-5	A3	Group 2A	Reasonably Anticip	bated X
	rence of Governmental Ind	ustrial Hygienists)		
A3 - Animal Carcinogen	ov for Decearch on Canco	rl		
Group 2B - Possibly Carci	icy for Research on Cance)		
Group 2A - Probably Carci				
NTP (National Toxicolog				
Reasonably Anticipated - I	Reasonably Anticipated to be			
	ety and Health Administrat	ion of the US Departm	ent of Labor)	
X - Present	Maxagura	huanaa liyyan affa sta C		e ste di nomina divisti ve tervis
Chronic toxicity	May cause adverse liver effects. Contains a known or suspected reproductive toxin.			
Target organ effects Central nervous system, Eyes, Liver, Reproductive system, Respiratory system, Skin.				
The following values are o	calculated based on cha	onter 3.1 of the CHS	document	
ATEmix (oral)	1000 mg/kg			
ATEmix (dermal)	2002 mg/kg			

1000 mg/kg
2002 mg/kg
4500 mg/l
1.5 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

63 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Persistence and degradability

No information available.

Bioaccumulation

No information available.

Mobility

No information available.

Chemical name	Partition coefficient
Styrene	2.95
100-42-5	

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal of wastes	This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).
Contaminated packaging	Do not reuse container.
US EPA Waste Number	D001

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste Status	
Styrene	Toxic	
100-42-5	Ignitable	

14. TRANSPORT INFORMATION

Note: <u>DOT</u> UN/ID No Proper shipping name Transport hazard class(es) Packing Group	This information is not intended to convey all specific regulatory information relating to this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the material. UN1866 Resin Solution 3 III
<u>IATA</u> UN number or ID number Proper shipping name Transport hazard class(es) Packing group	UN1866 Resin Solution 3 III
IMDG UN number or ID number Proper shipping name Transport hazard class(es) Packing Group	UN1866 Resin Solution 3 III

15. REGULATORY INFORMATION				
International Inventories				
TSCA	Complies			
DSL/NDSL	Complies			
EINECS/ELINCS	Complies			
ENCS	Not determined			
IECSC	Not determined			
KECL	Not determined			
PICCS	Complies			
AICS	Complies			

Legend:

 TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

 DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

 EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

 ENCS - Japan Existing and New Chemical Substances

 IECSC - China Inventory of Existing Chemical Substances

 KECL - Korean Existing and Evaluated Chemical Substances

 PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

<u>SARA 313</u>

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	SARA 313 - Threshold Values %	
Styrene - 100-42-5	0.1	
SARA 311/312 Hazard Categories		
Acute health hazard	No	
Chronic Health Hazard	No	
Fire hazard	Yes	
Sudden release of pressure hazard	No	
Reactive Hazard	No	

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Styrene 100-42-5	1000 lb	-	-	Х

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Styrene	1000 lb	-	RQ 1000 lb final RQ
100-42-5			RQ 454 kg final RQ
US State Regulations			

California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical name	California Proposition 65
Styrene 100-42-5	Carcinogen

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
Styrene	Х	Х	Х
100-42-5			

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

WHMIS Hazard Class

D2A - Very toxic materials

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards	2	Flan
HMIS	Health hazards	2	Flan

mmability 3 mmability 3 Instability 0 Physical hazards 0

Personal protection B

NFPA (National Fire Protection Association) HMIS (Hazardous Material Information System)

Revision Date

15-Jun-2021

Disclaimer

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End of Safety Data Sheet