

A Safety Data Sheet is not required for this product under the OSHA Hazard Communication Standard (29 CFR 1910.1200). The following information is provided as a courtesy service to our customers.

SECTION 1: IDENTIFICATION	
Product identifier	
Trade name:	EVA Film
Synonym(s): None known	
Preparation/Revision date:	31 May 2017
Relevant identified uses of the substan	nce or mixture and uses advised against
Identified uses:	Protective packaging
Uses advised against:	None known
Details of the supplier of the safety dat	ta sheet
Manufacturer / Supplier	
Company name:	Pregis Innovative Packaging, Inc.
Address:	1650 Lake Cook Road, Suite 400
	Deerfield, IL 60015
Customer service:	877-692-6163
Emergency telephone number	For product and additional safety information:
	e-Mail: gallen@pregis.com
	24-Hour Emergency Contact:
	Chemtrec: (800) 424-9300
SECTION 2: HAZARDS IDENTIFICATION	
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Classification of the substance or mixture

Not regulated per OSHA Hazard Communication Standard, paragraph (d) of §1910.1200.



SECTION 2: HAZARDS IDENTIFICATION (CONT'D)

Label elements

Contains:	None
Hazard pictogram:	None
Signal word:	None
Hazard statement:	None
Precautionary statements:	
- Prevention:	None
- Response:	None
- Storage:	None
- Disposal:	None
Supplemental label information:	None
Hazards Not Otherwise Classified:	Inhalation of fumes from heated plastic may cause irritation of respiratory tract, chest discomfort, and/or dizziness. In rare cases, skin contact in sensitive individuals may cause irritation or reddening of skin.

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product conforms to the U.S. OSHA Hazard Communication Standard's definition per 29 CFR 1910.1200(c) of an "Article," i.e., "Article means a manufactured item other than a fluid or particle: (i) which is formed to a specific shape or design during manufacture; (ii) which has end use function(s) dependent in whole or in part upon its shape or design during end use; and (iii) which under normal conditions of use does not release more than very small quantities, e.g., minute or trace amounts of a hazardous chemical (as determined under paragraph (d) of this section), and does not pose a physical hazard or health risk to employees." The following information is provided as a courtesy.

Chemical Name	Percent	CAS No.	Notes
Ethylene-vinyl acetate	75-95	24937-78-8	None
Colorant	0-10	Various	None
Slip	0-5	112-84-5	None
Antiblock / Diatomaceous earth	0-5	68855-54-9	None
Polymer Processing Aid	0-3	Proprietary	None

General Information

Show this Safety Data Sheet to the medical professional in attendance. Adverse health effects are not anticipated with use of this product as intended. If symptoms occur, follow first aid measures as appropriate.

Description of first aid measures



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Inhalation: Skin contact:	If respiratory irritation occurs, remove affected personnel to fresh air. Obtain medical attention if irritation persists or is severe. Wash contaminated skin with mild soap and water. Individuals experiencing
	skin sensitivity should obtain medical advice.
Eye contact:	Flush eye with water for 15 minutes. Get medical attention if irritation persists.
Ingestion:	Not considered a likely route of entry. Swallowing small quantities will not cause harm.
Notes to Physician:	None specified
Most important symptoms	Inhalation of fumes from heated plastic may cause irritation of respiratory
and effects, both acute and delayed	tract, chest discomfort, and/or dizziness. In rare cases, contact with sensitive individuals' skin may result in irritation or reddening of skin.
Indication of any immediate medical attention and special treatment needed	None known

Section 5: Fire Fighting Measures

General fire hazards	Can burn in fire, releasing toxic vapors, gases, and fumes.
Extinguishing Media	
Suitable extinguishing media:	Water, Foam, Dry Chemical, Carbon Dioxide. Use extinguishing media appropriate for surrounding material.
Unsuitable extinguishing media:	None known.
Special hazards arising from the substance or mixture	None known
Advice for firefighters	
Special protective equipment for firefighters:	Wear full bunker gear including a positive pressure self-contained breathing apparatus.
Special firefighting procedures:	Not applicable.
Special remarks on fire hazards:	Emits toxic fumes under fire conditions.
Special protective equipment for firefighters: Special firefighting procedures:	breathing apparatus. Not applicable.

SECTION 6: ACCIDENTAL	R ELEASE MEASURES
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Personal precautions, protective Protective clothing is not normally required under normal conditions of



equipment and emergency procedures	intended use, however, the use of respirator, chemical safety goggles, rubber boots, and heavy rubber gloves is consistent with good manufacturing and hygienic practice.
Methods and materials for containing and cleaning up	No special measures necessary beyond general housekeeping.
SECTION 7: HANDLING AND STORAGE	
Precautions for safe handling	
Precautions for Handling:	Suffocation hazard exists if material covers face. Keep away from
	children.
Conditions for safe storage,	Avoid contact with strong oxidizers and excessive heat.
including any incompatibilities	

United States Occupational Exposure Limits	
	Not established for product as a whole.
Appropriate engineering controls	Local ventilation should be provided if product is further processed producing dust or fumes. General ventilation may also be used, but local ventilation is usually preferable.
Individual Protective Measures	
General Information:	The following general hygiene considerations are recognized as commor good industrial hygiene practices. Wash hands after use and before eating, avoid breathing dust, and wear safety glasses.
Eye/face protection:	Not normally required, but may be recommended if product is further processed.
Skin protection:	Not normally required. Wearing gloves is consistent with good industrial safety / hygiene practice.
Respiratory protection:	Not normally required. If product is being further processed producing dust or fumes, local ventilation should be provided. Respiratory protection is normally only to be used as a temporary measure until proper ventilation can be installed.
Thermal hazards:	None known.

Information on basic physical and chemical properties



Form	Solid, plastic, reflective	Explosive properties	Not applicable
	insulation		
Color	Various colors	Explosive limit	Not applicable
Odor	Odorless	Vapor pressure	Not applicable
Odor threshold	Not applicable	Vapor density	Not applicable
рН	Not applicable	Evaporation rate	Not applicable
Melting/freezing point	75 °C (167 °F) (for main	Relative density	0.941 g/cm3
	component Ethylene-vinyl		(for main
	acetate)		component Ethylene-vinyl
			acetate)
Boiling point, initial boiling	Not applicable	Partition coefficient	Not applicable
point and boiling range		(n-octanol/water)	
Flash point	Not applicable	Solubility (water)	Insoluble
Auto-ignition temperature	340 °C (644 °F) (for main component Ethylene-vinyl acetate)	Decomposition temperature	No data available
Flammability (solid, gas)	No data available	Bulk density	Not applicable
Flammability limit-lower%	Not applicable	Viscosity	Not applicable
Flammability limit-upper%	Not applicable	VOC (weight %)	Not applicable
Oxidizing properties	Not applicable	Percent volatile	Not applicable

SECTION 10: STABILITY AND REACTIVITY		
Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.	
Chemical stability	Material is stable under normal conditions.	
Possibility of hazardous reactions	Hazardous polymerization will not occur.	
Conditions to avoid	Avoid contact with strong oxidizers, Acids.	
Incompatible materials	Strong oxidizing agents.	
Hazardous decompositions products	None known.	

SECTION 11: TOXICOLOGICAL INFORMATION

General information on likely routes of exposure

Ingestion:

Not expected to occur under normal conditions of intended use. No adverse effects known to be associated with ingestion of small



	amounts of this inert polymer material. Ingestion of large
	quantities may result in gastrointestinal discomfort or distress.
Inhalation:	Inhalation at ambient temperatures unlikely except for dust from
	grinding. Fumes from overheating or combustion of polymer may
	cause respiratory irritation. Inhalation of dust may cause respiratory
	irritation.
Skin contact:	In rare cases, skin contact in sensitive individuals may cause irritation or
	reddening of skin.
Eye contact:	Eye contact may cause mild irritation.
Symptoms:	Eye contact may cause slight irritation. Inhalation of fumes from heated
	plastic may cause irritation of respiratory tract, chest discomfort, and/or
	dizziness. In rare cases, skin contact in sensitive individuals may cause
	irritation or reddening of skin.
Information on toxicological effects	
Acute Toxicity:	Not established for product as a whole.
Serious Eye Damage/Irritation:	No data were identified for this product or the components.
Skin corrosion/Irritation:	No data were identified for this product or the components.
Respiratory/Skin Sensitization:	No data were identified for this product or the components.
Germ Cell Mutagenicity:	No data were identified for this product or the components.
Carcinogenicity:	IARC: No component of this product present at levels greater than or
	equal to 0.1% is identified as probable, possible or confirmed human
	carcinogen by IARC.
	<u>NTP</u> : No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
	OSHA: No component of this product present at levels greater than or
	equal to 0.1% is identified as a carcinogen or potential carcinogen by
	OSHA.
Reproductive Toxicity:	No data were identified for this product or the components.
Developmental Effects:	No data were identified for this product or the components.
STOT – Single Exposure:	No data were identified for this product or the components.
STOT – Repeated Exposure:	No data were identified for this product or the components.
Aspiration Hazard:	Not relevant based on physical form of the product.
Conclusion/Summary	This product is not expected to produce toxic effects.
SECTION 12: ECOLOGICAL INFORMATION	
Ecotoxicity	No data were identified for this product as a whole.
Desciptores and described with	
Persistence and degradability	No data available
Bioaccumulative potential	No data were identified for this product as a whole.
Mahility	No data available
Mobility	
EVA Film	

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Results of PBT and vPvB assessment	No data available
Other adverse effects	None known
Conclusion/Summary	This product is not classified as hazardous to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

Residual waste:	Dispose as normal, non-hazardous, solid waste, in accordance with applicable Federal, State and Local regulations.
Contaminated packaging:	Dispose as normal, non-hazardous, solid waste, in accordance with
	applicable Federal, State and Local regulations.
Disposal methods/information:	If the material as supplied becomes a waste, it does not meet the
	definition of a hazardous waste as defined under RCRA (40 CFR 261).

SECTION 14: TRANSPORT INFORMATION	
UN Number	Not applicable, not regulated as hazardous for transport.
UN proper shipping name	Not applicable, not regulated as hazardous for transport.
Transport hazard class(es)	Not applicable, not regulated as hazardous for transport.
Packing group	Not applicable, not regulated as hazardous for transport.
Environmental hazards	Not applicable, not regulated as hazardous for transport.
Special precautions for user	Not applicable, not regulated as hazardous for transport.
Transport in bulk (according to Annex II MARPOL73/78 and the IBC Code)	Not applicable, not regulated as hazardous for transport.

The transport regulation may vary based on the country of use. Check for the appropriate regulations in the country of transport or usage of this product.



SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

USA Federal Regulations

29 CFR 1910.1200 Hazard Communication	
Standard (HCS):	Not regulated
California Proposition 65:	No Labeling Required.
TSCA Inventory:	Listed [24937-78-8; 112-84-5; 68855-54-9]
TSCA 12b:	None
SARA Title III – Section 302,	
Extremely Hazardous Substances (EHS):	None
CERCLA 102A/103 - Hazardous substances:	None
Other Regulations	All shipping mailer packaging and packaging components, manufactured in the United States by Pregis Innovative Packaging, Inc., comply with the several United States' enacted provisions of the Coalition of Northeast Governors ("CONEG") legislative model for the reduction of toxics in packaging and the California Toxics in Packaging Prevention Act. Pregis Innovative Packaging, Inc.'s manufacturing practices prohibit the intentional introduction of cadmium(Cd), hexavalent chromium(Cr +6), lead (Pb), or mercury (Hg) into its products' formulations. Further, the cumulative total of all such metals' incidental concentrations does not exceed 100 parts per million (ppm).

SECTION 16: OTHER INFORMATION

List of abbreviations	
ACGIH	American Conference of Governmental Industrial Hygienists
CERCLA	Comprehensive Environmental Response, Compensation, and Liability
	Act
CFR	Code of Federal Regulations
IARC	International Agency for Research on Cancer
IBC	International Code for the Construction and Equipment of Ships carrying
	Dangerous Chemicals in Bulk
MARPOL	International Convention for the Prevention of Pollution from Ships
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration (United States)
PEL	Permissible Exposure Limit
РВТ	Persistent, Bioaccumulative and Toxic
EV/A Film	



SDS Revisions

Disclaimer

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Resource Conservation and Recovery Act Superfund Amendments and Reauthorization Act Safety Data Sheet Toxic Substances Control Act Time Weighted Average Very Persistent and Very Bioaccumulative

SDS prepared on 31 May 2017.

Information provided by sources external to our company and set forth herein is offered in good faith as accurate, but without guarantee. Safety precautions contained herein cannot anticipate all individual and unique situations. Conditions of use and suitability of the product for particular uses are beyond our control. All risks of use of the product are, therefore, assumed by the user and we expressly disclaim all warranties of every kind and nature, including warranties of merchantability and fitness for a particular purpose in respect to the use or suitability of the product. Nothing herein is intended as recommendation for uses which infringe valid patents or as extension of license under valid patents. Appropriate warnings and safe handling procedures should be provided to users.