



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.

Product identifier		
Product name:	LDPE Pressure Sensitive Adhesive Tape	
Trade name:	3K095C	
Synonym(s):	None known	
Preparation/Revision date:	24 July 2019	
Relevant identified uses of the substa	nce or mixture and uses advised against	
Identified uses:	LDPE Tape (Pressure Sensitive Adhesive)	
Uses advised against:	None known	
Details of the supplier of the safety da	ata 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		

Classification of the substance or mixture	Not regulated per OSHA Hazard Communication Standard, paragraph (d)
	of §1910.1200.



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# SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Percent	CAS No.	Notes
Low Density Polyethylene	94-97	9002-88-4	None
Acrylic co-polymer	3-6	35239-19-1	None
Ethyl acetate	0.1-0.4	141-78-6	None

\*The exact percentage (concentration) of this composition has been withheld as a trade secret.

SECTION 4: FIRST AID MEASURES	
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	
Inhalation:	If respiratory irritation occurs, remove affected personnel to fresh air. Obtain medical attention if irritation persists or is severe.
Skin contact:	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 and effects, both acute and delayed	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

#### **Extinguishing Media**

Suitable extinguishing media:Water, Foam, Dry Chemical, Carbon Dioxide. Use extinguishing mediaUnsuitable extinguishing media:None known.



## SECTION 5: FIRE FIGHTING MEASURES (CONT'D)

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:	Polyethylene is combustible. Processes such as grinding could produce fine dust that could be a potential explosion hazard.
SECTION 6: ACCIDENTAL RELEASE MEASURES	

Personal precautions, protective equipment and emergency procedures	Protective clothing is not normally required under normal conditions of intended use, however, the use of gloves and safety glasses 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:	This product is considered to be an article which does not release or otherwise result in exposure to a hazardous chemical under normal use conditions.
Conditions for safe storage,	Store in a cool, dry place. Keep container closed.

including any incompatibilities

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **United States. Occupational Exposure Limits**

Not established for product as a whole.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION (CONT'D)



Appropriate engineering controls	General ventilation may be used, but local ventilation is usually
	preferable.
Individual Protective Measures	
General Information:	The following general hygiene considerations are recognized as common,
	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.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Form	Solid	Explosive properties	Not applicable
Color	Clear or 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	100-120 °C	Relative density	0.910-0.930
Boiling point, initial boiling	Not applicable	Partition coefficient	Not applicable
point and boiling range		(n-octanol/water)	
Flash point	Not applicable	Solubility (water)	Insoluble in organic solvent
Auto-ignition temperature	Not established for product	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.

# SAFETY DATA SHEET



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 and excessive heat.
Incompatible materials	Strong oxidizing agents.
Hazardous decompositions products	Temperatures above 480°F could cause product degradation potentially producing toxic vapors including carbon monoxide, olefinic, and paraffinic compounds, trace amounts of organic acids, ketones, aldehydes, and/or alcohols.

## 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 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.

# SECTION 11: TOXICOLOGICAL INFORMATION (CONT'D)

# Information on toxicological effects

Acute Toxicity:

Not established for product as a whole. Polyethylene resin (main ingredient) not considered to be toxic to humans or animals.



Serious Eye Damage/Irritation:	No data were identified for this product. Polyethylene resin (main
	ingredient) is mildly irritating in rabbits.
Skin corrosion/Irritation:	Skin contact not normally a problem. In rare cases, skin contact in
	sensitive individuals may cause irritation or reddening of skin.
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. <u>OSHA</u> : 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.
Developmental Effects:	No data were identified for this product.
STOT – Single Exposure:	No data were identified for this product.
STOT – Repeated Exposure:	No data were identified for this product.
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. For polyethylene resin (main ingredient) ecotoxicity is expected to be low.
Persistence and degradability	No data available
Bioaccumulative potential	No data were identified for this product as a whole. For polyethylene resin (main ingredient), bioaccumulation is not expected to occur.
Mobility	No data available
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

#### Waste treatment methods

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**

Not regulated
No Labelling Required.
Listed [9002-88-4, 35239-19-1, 141-78-6]
None
None
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
PBT	Persistent, Bioaccumulative and Toxic



# SAFETY DATA SHEET

RCRA	Resource Conservation and Recovery Act
SARA	Superfund Amendments and Reauthorization Act
SDS	Safety Data Sheet
TSCA	Toxic Substances Control Act
TWA	Time Weighted Average
vPvB	Very Persistent and Very Bioaccumulative

# SDS Revisions

### Disclaimer

SDS prepared on 24 July 2019.

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.