



A Safety Data Sheet is not legally 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: Single Face Corrugated

Synonym(s): None known Preparation/Revision date: 2 July 2018

Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Protective packaging

Uses advised against: None known

Details of the supplier of the safety data sheet

Manufacturer / Supplier

Company name: Pregis LLC.

Address: 1650 Lake Cook Road, Suite 400

Deerfield, IL 60015, 877-692-6163

Customer service: 630-236-8250

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 29 CFR

1910.1200.



SECTION 2: HAZARDS IDENTIFICATION (CONT'D)

This product conforms to the U.S. OSHA Hazard Communication Standard's definition of an "Article," i.e., "...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, and does not pose a physical hazard or health risk to employees.

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

Other hazards None

Hazard summary

Physical hazards: Not classified for physical hazards. Health hazards: Not classified for health hazards.

Environmental hazards: Not classified for hazards to the environment.

Main symptoms: Inhalation of fumes from heated plastic may cause irritation of respiratory tract,

chest discomfort and dizziness.



SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

This product conforms to the U.S. OSHA Hazard Communication Standard's definition of an "Article," i.e., "...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, 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
Dextrin adhesive		9005-25-8	
Paper			

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 symptoms are experienced, move victim to fresh air, if symptoms persist,

obtain medical attention.

Skin contact: Wash contaminated skin with mild soap and water. Get medical attention if

irritation develops or persists.

Eye contact: Rinse immediately with plenty of water, including under the eyelids. Get

medical attention if irritation develops or symptoms persist.

Ingestion: If gastric irritation or discomfort persists seek medical advice.

Notes to Physician: None specified

Most important symptoms

and effects, both acute and delayed

Inhalation of fumes from heated plastic may cause irritation of respiratory

tract, chest discomfort and dizziness.

Indication of any immediate medical attention and special

treatment needed

None known.





SECTION 5: FIRE FIGHTING MEASURES

General fire hazards Dense smoke may be emitted when burned.

Extinguishing Media

Suitable extinguishing media: Water Fog, Foam, CO₂, and Dry Chemical. 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: Use positive-pressure, self-contained breathing apparatus.

Personnel/bystanders should be kept upwind of fire

SECTION 5: FIRE FIGHTING MEASURES (CONT'D)

Special firefighting procedures: None known Special remarks on fire hazards: None known

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Protective clothing is not 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

Sweep up and dispose of, in accordance with local, state, and federal

regulations.

SECTION 7: HANDLING AND STORAGE

Precautions for safe handlingNone known.

Conditions for safe storage, including any incompatibilities

None known.





SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

United States. Occupational Exposure Limits

No Occupational Exposure Limits established.

Appropriate engineering controlsGood general ventilation should be sufficient for most conditions. Local

exhaust ventilation may be necessary for some operations.

Individual Protective Measures

General Information: There are no known health hazards associated with this material when

used as recommended. 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: Use safety glasses.

Skin protection: No skin protection should be needed.

Respiratory protection: No respiratory protection should be needed.

Thermal hazards: None known

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Form	Solid, coated corrugated paper	Explosive properties	Not applicable
Color	White	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	No data available	Relative density	Not applicable
Boiling point, initial boiling point and boiling range	Not applicable	Partition coefficient (n-octanol/water)	Not applicable
Flash point	Not applicable	Solubility (water)	No data available
Auto-ignition temperature	No data available	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

ReactivityThe 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 reactionsHazardous polymerization will not occur.

Conditions to avoid Avoid heat and flames.

Incompatible materialsNone known.

Hazardous decompositions products Same as for ordinary combustibles: Carbon Monoxide, Aliphatic

Hydrocarbons, Organic Acids, and Aldehydes.

SECTION 11: TOXICOLOGICAL INFORMATION

General information on likely routes of exposure

Ingestion: No hazards are anticipated from ingestion incidental to industrial

exposure.

Inhalation: Vapors are unlikely, due to physical properties – however, exposure

to the high temperatures of a fire may create irritating or toxic

vapors.

Skin contact: Essentially non-irritating to skin. Skin absorption is unlikely due to

physical properties.

Eye contact: Unlikely due to physical state of material.

Symptoms: Inhalation of fumes from heated plastic may cause irritation of

respiratory tract, chest discomfort and dizziness.

11.1 Information on toxicological effects

Acute Toxicity:

Serious Eye Damage/Irritation:

No data were identified for this product.





SECTION 11: TOXICOLOGICAL INFORMATION (CONT'D)

Developmental Effects: No data were identified for this product.

STOT – Single Exposure: Single dose oral LD₅₀ has not been determined. Single dose oral toxicity is

believed to be negligible.

STOT – Repeated Exposure: Repeated exposures are not anticipated to cause significant adverse

effects.

Aspiration Hazard: Not relevant based on physical form of the product.

Conclusion/SummaryThis product is not expected to produce toxic effects.

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity No data were identified for this product.

Persistence and degradabilityNo data were identified for this product.

Bioaccumulative potentialNo data were identified for this product.

Mobility No data available

Results of PBT and vPvB assessmentNo data available.

Other adverse effects None known

Conclusion/Summary Not classified for hazards 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: Landfill or incinerate in accordance with applicable Federal, State and

Local regulations.





SECTION 14: TRANSPORT INFORMATION

UN Number Not applicable, not regulated as hazardous for transport.

UN proper shipping nameNot 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 userNot 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

SARA III, Sec. 313: None





SECTION 16: OTHER INFORMATION

List of abbreviations

CFR Code of Federal Regulations

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

OSHA Occupational Safety and Health Administration (United States)

PBT Persistent, Bioaccumulative and Toxic

SARA Superfund Amendments and Reauthorization Act

SDS Safety Data Sheet

vPvB Very Persistent and Very Bioaccumulative

SDS Revisions SDS prepared on 2 July 2018.

Disclaimer

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.