

# SAFETY DATA SHEET

14-Dec-2020

# 1. Identification

Product identifier				
Product Name	CORNING, Dissolvable Microcarriers, Denatured Collagen coated			
Product Code(s)	7285			
Other means of identification				
Pure substance/mixture	Mixture			
Recommended use of the chemica	and restrictions on use			
For research use only. Not Intended	for Diagnostic or Therapeutic Use			
Details of the supplier of the safety data sheet				
Company Name				
Corning Incorporated - Life Sciences				
2 Alfred Road				
Kennebunk, ME 40330 USA				
+1.207.985.3111				
E-mail address ScientificSupport@corning.com				
Emergency telephone number				
Chemtrec: +1-800-424-9300 (USA), +1-703-527-3887 (International; Call collect) Chemtrec Customer Number: CCN5688*				

# 2. Hazard(s) identification

### **Classification**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

### Label elements

### Hazard statements

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Physical state No information available

### Hazards not otherwise classified (HNOC)

### Other information

No information available.

# 3. Composition/information on ingredients

### Substance

Not applicable.

### Mixture

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

4. First-aid measures			
Description of first aid measures			
Inhalation	Remove to fresh air.		
Eye contact	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.		
Skin contact	Wash skin with soap and water.		
Ingestion	Clean mouth with water and drink afterwards plenty of water.		
Most important symptoms and effe	cts, both acute and delayed		
Symptoms	No information available.		
Indication of any immediate medical attention and special treatment needed			
Note to physicians	Treat symptomatically.		
	5. Fire-fighting measures		
Suitable Extinguishing Media Large Fire	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. CAUTION: Use of water spray when fighting fire may be inefficient.		
Unsuitable extinguishing media	Do not scatter spilled material with high pressure water streams.		
Specific hazards arising from the chemical	No information available.		
Explosion data Sensitivity to mechanical impact None.			
Sensitivity to static discharge	None.		
Special protective equipment for fire-fighters	Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.		

# CORNING

## 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

Personal precautions Ensure adequate ventilation.

Methods and material for containment and cleaning up

Methods for containmentPrevent further leakage or spillage if safe to do so.Methods for cleaning upPick up and transfer to properly labeled containers.

7. Handling and storage		
Precautions for safe handling		
Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.		
Conditions for safe storage, including any incompatibilities		
Storage Conditions	Keep container tightly closed in a dry and well-ventilated place.	

8. Exposure controls/personal protection

### Control parameters

Exposure Limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

### **Biological occupational exposure limits**

This product, as supplied, does not contain any hazardous materials with biological limits established by the region specific regulatory bodies.

### Appropriate engineering controls

Engineering controls	Showers Eyewash stations Ventilation systems.		
Individual protection measures, such as personal protective equipment			
Eye/face protection	No special protective equipment required.		
Skin and body protection	No special protective equipment required.		
Respiratory protection	No protective equipment is needed under normal use conditions. If exposure limits are exceeded or irritation is experienced, ventilation and evacuation may be required.		

### General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

Information on basic physical and chemical properties				
Physical state	No information available			
Appearance	No information available			
Color	No information available			
Odor	No information available			
Odor threshold	No information available			
Property_	Values	Remarks • Method		
pH	No data available	None known		
Melting point / freezing point	No data available	None known		
Boiling point / boiling range	No data available	None known		
Flash point	No data available	None known		
Evaporation rate		None known		
Flammability (solid, gas)		None known		
Flammability Limit in Air		None known		
Upper flammability limit:	No data available			
Lower flammability limit	No data available			
Vapor pressure	No data available	None known		
Relative vapor density	No data available	None known		
Relative density	No data available	None known		
Water solubility	No data available	None known		
Solubility(ies)	No data available	None known		
Partition coefficient	No data available	None known		
Autoignition temperature	No data available	None known		
Decomposition temperature		None known		
Kinematic viscosity	No data available	None known		
Dynamic viscosity	No data available	None known		
Other information				
Explosive properties	No information available			
Oxidizing properties	No information available			
Softening point	No information available			
Molecular weight	No information available			
VOC Content (%)	No information available			
Liquid Density	No information available			
Bulk density	No information available			
10. Stability and reactivity				
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Reactivity	No information available.		
Chemical stability	Stable under normal conditions.		
Possibility of hazardous reactions	None under normal processing.		
Conditions to avoid	None known based on information supplied.		
Incompatible materials	None known based on information supplied.		

Hazardous decomposition products None known based on information supplied.

11. Toxicological information

Information on likely routes of exposure			
Inhalation	Specific test data for the substance or mixture is not available.		
Eye contact	Specific test data for the substance or mixture is not available.		
Skin contact	Specific test data for the substance or mixture is not available.		
Ingestion	Specific test data for the substance or mixture is not available.		
Symptoms related to the physical, of	chemical and toxicological characteristics		
Symptoms	No information available.		
Acute toxicity			
Numerical measures of toxicity			
The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)21,094.30 mg/kgATEmix (dermal)95,801.10 mg/kg			
Delayed and immediate effects as v	vell as chronic effects from short and long-term exposure		
Skin corrosion/irritation Serious eye damage/eye irritation Respiratory or skin sensitization Germ cell mutagenicity	No information available. No information available. No information available. No information available.		
Reproductive toxicity	No information available.		
STOT - single exposure STOT - repeated exposure Aspiration hazard	No information available. No information available. No information available.		
Other adverse effects	No information available.		

Interactive effects	No information available.
Interactive effects	NU IIIUIIIauuii avaliauie.

# 12. Ecological information

Ecotoxicity	
Persistence and degradability Bioaccumulation	No information available. There is no data for this product.
Other adverse effects	No information available.

# 13. Disposal considerations

## Waste treatment methods

Waste from residues/unused products

Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation.

### **Contaminated packaging**

Do not reuse empty containers.

14. Transport information		
DOT	Not regulated	
IATA	Not regulated	
IMDG	Not regulated	
15. Regulatory information		

### International Inventories

Chemical name	CAS No	US TSCA Inventory listing	US TSCA inactive/active designation
Polyglycolide	26124-68-5	Present	Active

\*Contact supplier for details. One or more substances in this product are either not listed on the US TSCA inventory, listed on the confidential US TSCA inventory or are otherwise exempted from inventory listing requirements

### 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 does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications.

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

### <u>CERCLA</u>

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

### US State Regulations

### **California Proposition 65**

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

This product does not contain any substances regulated under applicable state right-to-know regulations

#### U.S. EPA Label Information

# **16. Other information**

	abbreviations and acronyms used in t B: EXPOSURE CONTROLS/PERSONA TWA (time-weighted average) Maximum limit value		<u>eet</u> STEL (Short Term Exposure Limit) Skin designation
Agency for Toxic S U.S. Environmenta European Food Sa EPA (Environmenta Acute Exposure G U.S. Environmenta U.S. Environmenta Food Research Jo Hazardous Substa International Unifo Japan GHS Classi Australia National NIOSH (National In National Library of National Library of National Library of National Toxicolog New Zealand's Ch Organization for E	nce Database rm Chemical Information Database (IUC fication Industrial Chemicals Notification and Ass nstitute for Occupational Safety and Hea Medicine's ChemID Plus (NLM CIP) Medicine's PubMed database (NLM PUI y Program (NTP) emical Classification and Information Da conomic Co-operation and Development conomic Co-operation and Development	R) Fungicide, and Ro lume Chemicals LID) sessment Scheme lth) BMED) tabase (CCID) Environment, Hea High Production V	(NICNAS) Ith, and Safety Publications /olume Chemicals Program
Revision date Revision Note <u>Disclaimer</u>	14-Dec-2020 No information avai	lable.	

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet

