



Safety Data Sheet

PURACOL COLLAGEN DRESSINGS

Section 1. Identification

Product Identifier	PURACOL COLLAGEN DRESSINGS		
Synonyms	MSC8544 ; MSC8488; MSC8588 ; MSC8522		
Manufacturer Stock Numbers	MSC8488 ; MSC8522 ; MSC8544 ; MSC8588		
Recommended use	Wound dressing. Health care professional use.		
Uses advised against	N/A		
Manufacturer Contact Address	Medline Industries, Inc. One Medline Place Mundelein, IL, 60060 USA		
	Phone	Emergency Phone	Fax
	(800) 633-5463	(800) 424-9300 CHEMTREC	(847) 643-4436
	Website		
	www.Medline.com		

Section 2. Hazards Identification

Classification	No OSHA Hazard Classifications Applicable - Category N.A.
Signal Word	
Pictogram	
Hazard Statements	No OSHA Hazard Classifications Applicable
Precautionary Statements	
Response	N/A
Prevention	N/A
Storage	N/A
Disposal	N/A
Ingredients of unknown toxicity	0%

Hazards not Otherwise
Classified

Not present.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
9007-34-5	Collagens	> 80% %

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First-Aid Measures

General Advice:	Take proper precautions to ensure your own health and safety before attempting rescue and providing first aid. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.
Eye Contact:	Flush eyes with large amounts of water for at least 15 minutes. Remove contact lenses, if worn. If irritation persists, seek medical attention.
Skin Contact:	If irritation develops wash area with water. Get medical attention if irritation persists.
Inhalation:	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek medical attention if discomfort continues or if you feel unwell.
Ingestion:	Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media	In case of fire, use Water spray, Carbon Dioxide (CO ₂), Dry Chemical
Unsuitable Extinguishing Media	None known
Unusual Fire and Explosive Hazards:	None suspected.
Suitable Extinguishing Media:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Section 6. Accidental Release Measures

Non-hazardous Small Spill:	Should be cleaned up at the time of the spill. Take all necessary precautions and wear any personal protective equipment that is applicable. Dispose of per local and state regulations.
Non-hazardous Large Spill:	Should be cleaned up at the time of the spill. May require special treatment, equipment and/or emergency assistance. Dispose of per local and state regulations.

Section 7. Handling and Storage

Handling Non-hazardous:	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.
Storage Non-hazardous:	Store in original package. Discard unused portion. Do not reuse. No special storage conditions required.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Limits	Ingredient Name	ACGIH TLV	OSHA PEL	STEL
	Collagens	N/A	N/A	N/A
Personal Protective Equipment	N/A			
Engineering Controls:	No specific measures are required provided the product is handled in accordance with the general rules of occupational hygiene and safety. Use in a well ventilated area to prevent exposure. Maintain eyewash fountain and quick-drench facilities in work areas.			
Respiratory Protection:	None required under normal use conditions.			
Skin Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
Eye Protection:	None required for normal use. For prolonged exposure, use appropriate goggles, protective clothing and gloves.			
Other protective equipment:	Not expected to be necessary under normal conditions of use. Where exposure cannot be adequately controlled, use appropriate protective clothing or equipment			
Work/hygienic practices:	Handle in accordance with good industrial hygiene and safety practice. Wash thoroughly with soap and water after handling and before eating, drinking, or using tobacco. Safety shower and eye wash should be available close to work areas.			

Section 9. Physical and Chemical Properties

Physical State	Solid
Color	White
Odor	Characteristic
Odor Threshold	N.D.
Solubility	Not soluble
Partition coefficient Water/n-octanol	Not soluble
VOC%	N/A
Viscosity	Does not apply
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
Ph	(1%) 3.0 - 3.4
Melting Point	Does not melt
Boiling Point	Does not apply
Boiling Range	Does not apply
LEL	N/A
UEL	N/A
Evaporation Rate	Does not apply
Flammability	N.D.
Decomposition Temperature	Does not apply
Auto-ignition Temperature	Does not apply
Vapor Pressure	Does not apply
Vapor Density	Does not apply

Section 10. Stability and Reactivity

Stability:	Stable.
Reactivity:	Stable under normal conditions
Incompatibility (Materials to Avoid):	None known.
Hazardous Decomposition or Byproducts:	None known.
Hazardous Polymerization	Will not occur.
Conditions to avoid:	None known

Section 11. Toxicological Information

Acute Toxicity:	Passed cytotoxicity test for approval as wound dressing.
Acute Toxicity: Eye Contact	None known
Acute Toxicity: Skin Contact	None known
Acute Toxicity: Inhalation	N.A.
Acute Toxicity: Ingestion	None known
Carcinogenicity:	NTP listed: No IARC listed: No
Chronic Toxicity:	N.A.
OSHA STEL/PEL:	Does not apply.
ACGIH TLV:	Does not apply.

Section 12. Ecological Information

Toxicity:	N.A.
Persistence and degradability:	Fully biodegradable.
Bioaccumulative potential:	Does not apply.
Mobility in soil:	Does not apply.
Other adverse effects:	Does not apply.

Section 13. Disposal

Waste Disposal:	Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Code:	Sample is not hazardous waste.

Section 14. Transport Information

UN Number	N/A
UN Proper Shipping Name	Not Regulated
DOT Classification	Not Regulated
Packing Group	Not Regulated

Section 15. Regulatory Information

SARA 311/312:	N.A.
SARA 302:	N.A.
SARA 313:	N.A.
TSCA:	N.A.
CERCLA Hazardous Substance List:	N.A.
Clean Air Act (CAA) Section 112, 112 (r):	N.A.
State Regulations:	N.A.

Section 16. Other Information

Revision Date 5/28/2015

Legend N.A. - Not Applicable
N.E. - Not Established
N.D. - Not Determined

HMIS (U.S.A.): Health Hazard O

HMIS (U.S.A.): Flammability O

HMIS (U.S.A.): Physical Hazard O

HMIS (U.S.A.): Personal Protection O

National Fire Protection Association (U.S.A): Health Hazard O

National Fire Protection Association (U.S.A): Flammability O

National Fire Protection Association (U.S.A): Instability Hazard O

National Fire Protection Association (U.S.A): Special Hazard O

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