

# Safety Data Sheet

#### **PURACOL ULTRA POWDER COLLAGEN WOUND DRESSING**

#### Section 1. Identification

Product Identifier

**Synonyms** 

Manufacturer Stock

Numbers

PURACOL ULTRA POWDER COLLAGEN WOUND DRESSING

MSC8801EP; MSC8801EPH; MSC8801EPZ; MSD\_SDS0348

MSC8801EP; MSC8801EPH; MSC8801EPZ

Recommended use Puracol Ultra Powder is indicated for the management of full and partial

> thickness wounds, including; pressure ulcers, diabetic ulcers, ulcers caused by mixed vascular origin, venous ulcers, donor and graft sites, abrasions, traumatic wounds healing by secondary intention, dehisced surgical wounds, first and second degree burns. This product is intended for external use by or on the order of a physician or properly licensed health care professional.

Uses advised against Use only as directed.

Manufacturer Contact

Address

Medline Industries, Inc.

3 Lakes Drive

Northfield, IL, 60093

USA

Phone **Emergency Phone** Fax

(800) 424-9300 (800) 633-5463 (847) 643-4436 CHEMTREC

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

None.

N.D.

Hazards not Otherwise

Classified
Other Hazards:

#### Section 3. Ingredients

CAS	Ingredient Name	Weight %
9007-34-5	Collagens	100 %

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

#### Section 4. First-Aid Measures

General: No special measures required.

Eye Contact Rinse opened eye for several minutes under running water.

Skin Contact: Consult a physician if irritation is present.

Inhalation: Supply fresh air; consult a physician in case of distressed breathing.

Ingestion Consult a physician.

Most important symptoms No information available.

and effects, both acute and

delayed:

Indication of any immediate No information available.

medical attention and special treatment needed:

### Section 5. Fire Fighting Measures

Suitable Extinguishing Class A (Water), Class B (Foam) or Class C (Dry Powder)

Media

Unsuitable Extinguishing N.D.

Media

Specific Hazards: No information available.

Special Protective Actions No special measures required.

for Firefighters:

#### Section 6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation. See Section 8 for appropriate Personal

Protection.

Environmental Precautions:

No special measures required.

Methods and Materials for Should be cleaned up at the time of the spill. Pick up with shovel, dustpan, Containment and Cleaning vacuum, or other appropriate tool. Place into a convenient, closable waste

Always wear recommended personal protective equipment. Avoid inhaling

up:

disposal container.

#### Section 7. Handling and Storage

Precautions for Safe

Handling:

product. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities:

Store in a cool, dry place.

Specific End use(s):

Apart from the uses listed in Section 1, no other specific used are stipulated.

#### Section 8. Exposure Controls/Personal Protection

Occupational Exposure

Limits

OSHA PEL Ingredient Name **ACGIH TLV** STEL

N/A N/A N/A Collagens

Personal Protective

Equipment

N/A

Control parameters:

Contains no substances with occupational exposure limit values.

**Engineering Controls:** 

Ensure adequate ventilation.

**Hygiene Controls:** 

Handle in accordance with good industrial hygiene and safety practice. Wash hands after handling product and before eating, smoking, using laboratory,

and at the end of the day.

Personal Protective Equipment:

Normal use:

No special respiratory protection is recommended under anticipated conditions of normal use with adequate ventilation. Large quantities or

working without appropriate ventilation:

Respiratory Protection:

Wear a NIOSH-Approved N95 Particulate Filtering Respirator

Skin and Body:

Lightweight protective clothing such as lab coat and closed-toe shoes

Eyes:

Safety glasses

Hands:

Protective impermeable gloves (nitrile or other similar material)

#### Section 9. Physical and Chemical Properties

Physical State	No information
	information available
Color	White
Color	powder
Odor	No
	information
	available
Odor Threshold	No
	information
	available
Solubility	Sparingly
	soluble
Partition coefficient Water/n-octanol	No
	information
	available
VOC%	N/A
Viscosity	N.A.
Specific Gravity	1
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	No
	information
	avail
FP Method	No
	information
	available
рН	6-8
Melting Point	No
	information
	available
Boiling Point	No
	information
	available
Boiling Range	N.A.
LEL	N/A
UEL	N/A
Evaporation Rate	N.A.
Flammability	No
	information
	available
Decomposition Temperature	No
	information
	available
Auto-ignition Temperature	No
	information
	available
Vapor Pressure	N.A.
Vapor Density	N.A.

Product Form: Powder CAS-No: 9007-34-5 EC#: 232-697-4

Other information: No additional information available.

#### Section 10. Stability and Reactivity

Reactivity: No information available.

Chemical Stability: Stable under recommended storage conditions.

Possibility of Hazardous

Reactions:

No information available.

No information available. Conditions to avoid: Incompatibility (Materials to No information available.

Hazardous Decomposition No information available.

or Byproducts:

#### Section 11. Toxicological Information

Acute Toxicity: No information available.

Skin corrosion/irritation: Non-irritating.

Serious Eve No information available.

Damage/Irritation:

Respiratory/Skin Non-sensitizing.

Sensitization:

Germ cell Mutagenicity: No information available.

Carcinogenicity: National Toxicology Program Listed: No

International Agency for Research on Cancer Listed: No

Reproductive Toxicity: No information available. Specific Target Organ No information available.

Toxicity - Single exposure:

Specific Target Organ

No information available.

Toxicity - Repeated

exposure:

Aspiration hazard: No information available.

#### Section 12. Ecological Information

No information available. Ecotoxicity: Persistence and Fully biodegradable.

degradability:

Bioaccumulative potential: No information available. Mobility in soil: No information available. Other adverse effects: No information available.

#### Section 13. Disposal

Dispose of in accordance with local, state, and national regulations.

#### 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: Components are on the TSCA inventory.

N.A.

CERCLA Hazardous

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

State Regulations: N.A.

#### Section 16. Other Information

Revision Date 9/25/2017

Legend N.A. - Not Applicable

N.E. - Not Established N.D. - Not Determined

Additional Information The information contained herein is furnished without warranty or legal

responsibility of any kind. Employers should use this information only as a

supplement to other information gathered by them and must make

independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health

of employees