



# Safety Data Sheet

## Puracol Ultra Powder Collagen Wound Dressing

### Section 1. Identification

|                              |   |                            |                |
|------------------------------|---|----------------------------|----------------|
| Product Identifier           | Puracol Ultra Powder Collagen Wound Dressing  |                            |                |
| Synonyms                     | MSC8801EP; MSD_SDS0348  |                            |                |
| Manufacturer Stock Numbers   | MSC8801EP   |                            |                |
| 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<br>3 Lakes Drive<br>Northfield, IL, 60093<br>USA  |                            |                |
|                              | Phone   | Emergency Phone            | Fax            |
|                              | (800) 633-5463  | (800) 424-9300<br>CHEMTREC | (847) 643-4436 |
|                              | Website   |                            |                |
|                              | <a href="http://www.Medline.com">www.Medline.com</a>  |                            |                |

### 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

No Data Available

### 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 and effects, both acute and delayed:                | No information available.  |
| Indication of any immediate medical attention and special treatment needed: | No information available.  |

### Section 5. Fire Fighting Measures

|  |                               |
|--|-------------------------------|
| Suitable Extinguishing Media                 | Water, Foam or Dry powder     |
| Unsuitable Extinguishing Media               | N.D.                          |
| Specific Hazards:                            | No information available.     |
| Special Protective Actions for Firefighters: | No special measures required. |

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

## Section 7. Handling and Storage

Precautions for Safe Handling: Always wear recommended personal protective equipment. Avoid inhaling 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 uses are stipulated.

## 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  | Goggles, Gloves, Apron, Respirator  |           |          |      |
| 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: | No special protection is recommended under anticipated conditions of normal use with adequate ventilation.  |           |          |      |
| Respiratory Protection:        | Wear a NIOSH-Approved N95 Particulate Filtering Respirator.   |           |          |      |
| Skin/Body Protection:          | Lightweight protective clothing such as lab coat and closed-toe shoes.  |           |          |      |
| Eye Protection:                | Safety glasses.   |           |          |      |
| Hand Protection:               | Protective impermeable gloves (nitrile or other similar material).  |           |          |      |

## Section 9. Physical and Chemical Properties

|                |              |
|----------------|--------------|
| Physical State | Solid        |
| Color          | White powder |
| Odor           | N.D.         |
| Odor Threshold | N.D.         |

|                                       |                   |
|---------------------------------------|-------------------|
| Solubility                            | Sparingly soluble |
| Partition coefficient Water/n-octanol | N.D.              |
| VOC%                                  | N/A               |
| Viscosity                             | N.A.              |
| Specific Gravity                      | 1                 |
| Density lbs/Gal                       | N/A               |
| Pounds per Cubic Foot                 | N/A               |
| Flash Point                           | N.D.              |
| FP Method                             | N.D.              |
| pH                                    | 6-8               |
| Melting Point                         | N.D.              |
| Boiling Point                         | N.D.              |
| Boiling Range                         | N.D.              |
| LEL                                   | N/A               |
| UEL                                   | N/A               |
| Evaporation Rate                      | N.D.              |
| Flammability                          | N.D.              |
| Decomposition Temperature             | N.D.              |
| Auto-ignition Temperature             | N.D.              |
| Vapor Pressure                        | N.D.              |
| Vapor Density                         | N.D.              |

## Section 10. Stability and Reactivity

|  |  |
|--|--|
| Reactivity:                            | No information available.                    |
| Chemical stability:                    | Stable under recommended storage conditions. |
| Possibility of Hazardous Reactions:    | No information available.                    |
| Conditions to avoid:                   | No information available.                    |
| Incompatibility (Materials to Avoid)   | No information available.                    |
| Hazardous Decomposition or Byproducts: | No information available.                    |

## Section 11. Toxicological Information

|                                 |                           |
|---------------------------------|---------------------------|
| Acute Toxicity:                 | No information available. |
| Skin corrosion/irritation:      | Non-irritating.           |
| Serious Eye Damage/Irritation:  | No information available. |
| Respiratory/Skin Sensitization: | Non-sensitizing.          |
| Germ cell mutagenicity:         | No information available. |
| Carcinogenicity:                | Not a carcinogen.         |

Reproductive Toxicity: No information available.  
Specific Target Organ Toxicity - Single Exposure: No information available.  
Specific Target Organ Toxicity - Repeated Exposure: No information available.  
Aspiration Hazard: No information available.

## Section 12. Ecological Information

Ecotoxicity: No information available.  
Persistence and degradability: Fully biodegradable.  
Bioaccumulative potential: No information available.  
Mobility: No information available.  
Other adverse effects: No information available.

## Section 13. Disposal

Waste 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  
IMDG: Not Regulated  
IATA: Not Regulated

## Section 15. Regulatory Information

SARA 311/312: Refer to Section 2 of the SDS.  
SARA 302: N.A.  
SARA 304: N.A.  
SARA 313: N.A.  
TSCA: All components are listed or exempt.  
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

10/19/2022

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.