

Safety Data Sheet

Carrasyn Hydrogel Spray

Section 1. Identification

Product Identifier

Synonyms

Carrasyn Hydrogel Spray CRR101080; MSD_SDS0007

Manufacturer Stock

Numbers

CRR101080

Recommended use

For use in the Management of: Diabetic Ulcers, Foot Ulcers, Post Surgical Incisions, First and Second Degree Burns, Pressure Ulcers (I-IV), Stasis Ulcers, Cuts, Abrasions, Skin Conditions Associated with Peristomal Care,

Radiation Dermatitis, Sunburn.

Uses advised against

N/A

Manufacturer Contact

Address

Medline Industries, Inc.

3 Lakes Drive Northfield, IL, 60093

USA

Phone

Emergency Phone

(800) 424-9300

(847) 643-4436

Fax

CHEMTREC

Website

www.Medline.com

(800) 633-5463

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

N.A.

Section 3. Ingredients

CAS	Ingredient Name	Weight %
9003-39-8	Polyvinylpyrrolidone (Luviskol K-90 Pulver)	1.00 %

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 to fresh air. If not breathing, give artificial respiration. If breathing is

difficult, give oxygen. If signs/symptoms continue, get medical attention.

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 Dry Chemical, Foam, Carbon Dioxide (CO2), Water spray

Unsuitable Extinguishing

Media

None known.

Unusual Fire and Explosion Hazards:

N.D.

Special Fire Fighting

N.D.

Procedures:

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 nomal use

conditions.

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

storage conditions required.

Store in a well ventilated area and between 59°F and 86°F.

Section 8. Exposure Controls/Personal Protection

Occupational Exposure Ingredient Name ACGIH TLV OSHA PEL STEL

Limits

Debution drawnellider as (Louis Let W. 00 Debut). N/A

Polyvinylpyrrolidone (Luviskol K-90 Pulver) 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: No special respiratory protection is recommended under anticipated

conditions of normal use with adequate ventilation.

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 practices.

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	Liquid
Color	Colorless
Odor	Odorless
Odor Threshold	N.D.
Solubility	N.D.
Partition coefficient Water/n-octanol	N.D.
VOC%	N/A
Viscosity	18,000 cps
Specific Gravity	0.98
Density lbs/Gal	N/A
Pounds per Cubic Foot	N/A
Flash Point	N.D.
FP Method	N.D.
рН	6
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

Stability: Stable.

Reactivity: No reactivity expected under normal conditions

Incompatibility (Materials to None known.

Avoid):

Hazardous Decomposition None known.

or Byproducts:

Hazardous Polymerization: N.D.

Conditions to avoid: None known.

Section 11. Toxicological Information

Acute Toxicity: Eye Contact Not expected to be irritating or hazardous.

Acute Toxicity: Skin Contact Not expected to be irritating or hazardous.

Acute Toxicity: Inhalation Not expected to be irritating or hazardous.

Acute Toxicity: Ingestion N.A.

Carcinogenicity: IARC listed: N/A

OSHA STEL: N.D. ACGIH TLV: N.D.

Section 12. Ecological Information

Toxicity: N.D. Persistence and N.D.

degradability:

Bioaccumulative potential: N.D.

Mobility in soil: N.D.

Other adverse effects: N.D.

Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local

environmental control 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 N.A.

Substance List:

Clean Air Act (CAA) Section N.A.

112, 112 (r):

State Regulations: N.A.

Section 16. Other Information

Revision Date 3/6/2020

Legend N.A. - Not Applicable

N.E. - Not Established

N.D. - Not Determined

HMIS (U.S.A.): Health 0
HMIS (U.S.A.): Flammability 0
HMIS (U.S.A.): Reactivity 0
National Fire Protection 0
Association (U.S.A): Health

Hazard

National Fire Protection 0
Association (U.S.A): Fire

Hazard

National Fire Protection 0
Association (U.S.A):
Instability Hazard

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.