



Safety Data Sheet

Product: Mederma® Advance Scar Gel

01 IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Trade name Mederma® Advance Scar Gel

1.2. Relevant identified uses of the substance or mixture and uses advised against

Topical gel for treatment of scars

1.3. Details of the supplier of the safety data sheet

Merz Pharmaceuticals GmbH
Eckenheimer Landstrasse 100
D-60318 Frankfurt am Main
Telephone: ++49 (0) 69 1503-0
Contact: Klinische Forschung und Entwicklung ZNS

Merz North America, Inc.
6501 Six Forks Road
Raleigh, NC 27615

☎ Phone 844-469-6379

1.4. Emergency telephone number Hazmat Service Emergency Number: 800-373-7542

International Shipments: +1-484-951-2432

02 HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

This product is not classified as hazardous according to GHS.

2.2. Label elements

Labeling according to GHS Warning labels not required.

2.3. Other hazards

Carcinogenicity NTP: No IARC: No OSHA: No

OSHA Classification This product is not considered to be hazardous per the Occupational Safety & Health Administration's (OSHA's) Hazard Communication Standard 29CFR1910.1200

GHS Hazard Classification This product does not require classification and labeling according to GHS



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03 COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances This product is not classified as hazardous according to GHS.
See also: Section 2 Hazards Identification

Chemical characterization

Mixture: Aqueous preparation of the following substance with non-hazardous additives.

Component	CAS #	% by wt.
Ethanol	64-17-5	15 - 20
Water	7732-18-5	>50

04 FIRST AID MEASURES

4.1. Description of first aid measures

General information Seek medical assistance if discomfort occurs.

After inhalation Not likely to occur since the product is a cream. Get immediate medical attention if any breathing difficulties do occur.

After contact with skin Wash immediately with plenty of warm soapy water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.

After contact with eyes Wash eyes immediately with large amounts of water for several minutes, especially under the eyelids. Consult an eye specialist if irritation occurs.

After ingestion Rinse mouth with water and get immediate medical attention or call Poison Control Center immediately. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

No information is available

4.3. Indication of any immediate medical attention needed

Show this SDS to the treating physician

05 FIRE AND EXPLOSION DATA

5.1. Suitable extinguishing media Any extinguishing means and measures are acceptable. Alcohol resistant foam, carbon dioxide, dry chemical.

5.2. Special hazards arising from the substance or mixture None known.

5.3. Advice for firefighters Contain fire run-off to protect the environment. Keep fire exposed containers cool by spraying with water.

Further advice Use self-contained breathing apparatus and full protective clothing to prevent contact with skin and eyes.



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06 ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Clear area. Wear suitable protective clothing and equipment.

6.2. Environmental precautions Do not release into drains or surface waters.

6.3. Methods and material for containment and cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder). After taking up the material dispose according to regulation.

6.4. Reference to other sections Refer to protective measures under Sections 7 and 8.

07 HANDLING AND STORAGE

7.1. Precautions for safe handling

Advise on safe handling Avoid contact with eyes. Do not ingest. Wash thoroughly after handling.

Advise on protection against fire and explosion No special fire protection measures are necessary.

7.2. Conditions for safe storage including any incompatibilities

Requirements for storage areas and containers Keep container closed when not in use.

Further information on storage conditions Keep only in original container and away from food, drink and animal feeding stuffs.

7.3. Specific end use(s) For external use only.

08 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Exposure limit values

Component	CAS #	Exposure Limit
Ethanol	64-17-5	1000 ppm, 1880 mg/m ³ STEL/CEIL ACGIH

8.2. Exposure controls

General protective measures Provide appropriate exhaust ventilation at places where over-exposure can occur.

Respiratory protection None necessary if handled as prescribed.

Hand protection Protective gloves are recommended.



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08 EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection	Safety glasses or splash goggles recommended if risk of eye contact.
Body protection	Observe the usual guidelines for cleanliness and proper hygiene. Wash thoroughly after handling. Immediately remove soiled and contaminated clothing. Wash before re-use. Do not eat or drink when handling.

09 PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state	Gel/liquid
Color	Reddish-Red brown
Odor	characteristic
(Odor) Threshold	Not determined
pH-value (at 20°C)	Not determined
Flash point	Not applicable
Melting point	Not determined
Freezing point	Not determined
Boiling point	Not applicable
Evaporation rate	Not determined
Flammability	Not applicable
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Vapor pressure	Not determined
Ignition temperature	Not available
Solubility in water (20°C)	Miscible
Partition coefficient	Not determined
Decomposition temperature	Not determined
Density (20°C)	~1 gm/cm ³
Viscosity	Not determined

9.2. Other information

Solids content	Not determined
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10 STABILITY AND REACTIVITY

- 10.1. Reactivity** Product is stable and no hazardous reactions are expected.
- 10.2. Chemical stability** Stable at room temperature
- 10.3. Possibility of hazardous reactions**
Product is stable and no hazardous reactions are expected.
- 10.4. Conditions to avoid** Protect against direct sun radiation.
- 10.5. Incompatible materials** Avoid strong oxidizing agents and high temperatures.
- 10.6. Hazardous decomposition products**
No decomposition if stored and applied as directed.
Carbon monoxide and carbon dioxide under fire conditions.

11 TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

- Acute toxicity** This product is intended for external use only. May be harmful by ingestion.
- Irritant effect** Avoid contact with eyes. May cause irritation.
- Sensitization** No data available.
- Specific target organ toxicity (STOT) - single exposure** No data available.
- Specific target organ toxicity (STOT) - repeated exposure** Based on the available data, the hazard criteria are not met.
- Aspiration hazard** Based on the available data, the hazard criteria are not met.
- General remarks** Do not apply to open wounds. No harmful health effects are known or expected when handled as directed. If irritation or harmful effects occur, immediately discontinue use and consult a doctor.



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12 ECOLOGICAL INFORMATION

12.1. Toxicity	No information available.
12.2. Persistence and degradability	No information available.
12.3. Bioaccumulative potential	No information available.
12.4. Mobility in soil	Not determined
12.5. Results of PBT and vPvB assessment	Not determined
12.6. Other adverse effects	No information available
Additional remarks	Do not flush into surface water or sanitary sewer system.

13 DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods	Empty containers or liners may retain some product residues This material and its products must be disposed of in a safe way. Dispose in accordance with federal, state or local regulations. Empty packaging can be disposed via recyclable waste collectors.
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14 TRANSPORT INFORMATION

DOT	Not regulated
IATA	Not regulated
IMDG	Not regulated



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15 REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Other regulations

TSCA inventory

All ingredients are listed on the TSCA inventory or exempt.

DSL inventory

All components are listed on the DSL

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards

No known SARA hazards

SARA Title III

To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

California Proposition 65

Not listed for this form.

Massachusetts, New Jersey and Pennsylvania RTK

Present (Ethanol)

Canada WHMIS

Not regulated

16 OTHER INFORMATION

HAZCOM

No GHS label required.

Revision Date:

03 JUN 2016

To the best of our knowledge, the information contained in this SDS is accurate. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this SDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.