

SAFETY DATA SHEET

According to OSHA Hazard Communication Standard 2012

A global specialty chemicals company

Revision date: 16-Oct-2023 Supercedes: 30-Aug-2018 SDS Number: 12580

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product Identifier

Product name: MEADOWESTOLIDE®

Other means of identification

Recommended use of the chemical and restrictions on use

Product Use Description: Cosmetics

Details of the supplier of the safety data sheet

Company/Undertaking Identification Elementis Elementis UK Ltd.

469 Old Trenton Road c/o Elementis GmbH
East Windsor, NJ 08512 Stolberger Str. 370
USA 50933 Cologne, Germany

Tel: +1 609 443 2500 Tel. +49 (0) 221 2923 2000 Fax: +1 609 443 2422

Emergency Telephone Number For Chemical Emergency ONLY (spill, leak, fire, exposure or accident), call CHEMTREC at:

1-800-424-9300 or 1-703-527-3887. 24 Hour.

For ALL other inquiries about this product, call Elementis at: 1-609-443-2000 (USA) or +49

(0) 221 2923 2000 (EU)

Product Stewardship@elementis.com

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label Elements

EMERGENCY OVERVIEW

The product contains no substances which at their given concentration, are considered to be hazardous to health

Appearance: Liquid Physical state: Liquid Odor: Oily

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Hazards not otherwise classified (HNOC)

Other Information

3. COMPOSITION/INFORMATION ON INGREDIENTS

The product contains no substances required for disclosure according to the relevant GHS requirements.

4. FIRST AID MEASURES

FIRST AID MEASURES

General advice: Show this safety data sheet to the doctor in attendance. Get medical attention immediately if

symptoms occur.

Inhalation: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. If

breathing is difficult, give oxygen.

Skin contact: Wash off immediately with soap and plenty of water. If a person feels unwell or symptoms of

skin irritation appear, consult a physician.

Eye contact: Rinse immediately carefully and thoroughly with eye-bath or water. If eye irritation persists,

consult a specialist.

Ingestion Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. If swallowed, seek medical advice immediately and show this

container or label.

Protection of first-aiders: Avoid contact with skin and eyes.

Most important symptoms and effects, both acute and delayed

Most Important Symptoms and

Effects

None.

Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Carbon dioxide (CO2)

Dry powder Dry sand

Alcohol-resistant foam

Use water spray or fog; do not use straight streams

Extinguishing media which must not be used for safety reasons

None

Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

None in particular

Unusual Fire and Explosion Hazards:

May emit toxic fumes under fire conditions

Hazardous combustion products

Carbon monoxide

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Carbon dioxide (CO2)

Explosion data

Explosive properties:

Not explosive

Reactivity Hazard:

None known

Special protective equipment for fire-fighters

Wear self contained breathing apparatus for fire fighting if necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautionsUse personal protective equipment.

Other Information: See Section 12 for more information.

Environmental precautions

Environmental precautions: Prevent further leakage or spillage if safe to do so. Do not flush into surface water or

sanitary sewer system.

Methods and material for containment and cleaning up

Clean-up methods: Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder,

sawdust). Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly. Prevent product from entering drains. Local authorities should be

advised if significant spillages cannot be contained.

7. HANDLING AND STORAGE

Precautions for Safe Handling

Handling: Avoid contact with skin, eyes and clothing. Avoid breathing mists, dusts, or vapors. Wash

hands thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a cool, well-ventilated place. Keep product and empty

container away from heat and sources of ignition.

Additional Storage: Suitable material:

Stainless steel Carbon steel Plastic drum

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines This product does not contain any hazardous materials with occupational exposure limits

established by the region specific regulatory bodies.

TLV/PEL: Not established

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Appropriate engineering controls

Engineering Measures Use only with adequate ventilation

Individual protection measures, such as personal protective equipment

Eye/face protection Safety glasses.

Skin and body protection Choose body protection in relation to its type, to the concentration and amount of dangerous

substances, and to the specific work-place

Respiratory protection: In case of insufficient ventilation wear suitable respiratory equipment.

Hand protection Protective gloves

Neoprene gloves

Hygiene Measures Handle in accordance with good industrial hygiene and safety practice

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state: Liquid Appearance: Liquid Odor: Oily

Color:Amber to BrownOdor ThresholdNo data available

Property Values Remarks / • Method

pH No data available
Melting point/range: No data available
Freezing point: No data available
Boiling Point/Range >200 °F / >93.3°C

Flash Point 240 °C

Evaporation rate
Explosion limits:

Vapor pressure
Vapor density
Density:

Water solubility
Solubility in other solvents
Partition coefficient: n-octanol/water

No data available
No data available
No gligible
No data available
Partition coefficient: n-octanol/water
No data available
Not self-igniting

Partition coefficient: n-octanol/water No data available
Autoignition temperature Not self-igniting
Decomposition temperature No data available
Viscosity: No data available

Explosive properties: Not explosive

Oxidizing Properties No information available

Other Information

Bulk Density No data available

10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use

Chemical Stability

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Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None known

Conditions to Avoid

Heat, flames and sparks

Incompatible Materials:

Oxidizing agent

Hazardous Decomposition Products

None reasonably foreseeable

11. TOXICOLOGICAL INFORMATION

<u>Product Information</u> No data available

Information on likely routes of exposure

Inhalation: No data available

Eye contact: No data available

Skin contact: No data available

Ingestion No data available

Component Information No data available

Information on Toxicological Effects

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Corrosivity No data available

Sensitization No data available

Mutagenic effects No data available

Carcinogenic effects: There are no known carcinogenic chemicals in this product

Reproductive Toxicity: No data available

Developmental Toxicity No data available

Chronic Toxicity

Chronic toxicity: No data is available on the product itself

Other Adverse Effects: No data available

12. ECOLOGICAL INFORMATION

<u>Product Information</u> There is no data available for this product

Ecotoxicity

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The environmental impact of this product has not been fully investigated.

Persistence and degradability:

No data available

Bioaccumulative potential:

No data available

Mobility

No information available

General Note:

Do not allow product to reach ground water, water course or sewage system.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues /unused

products

Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose

of in accordance with federal, state and local regulations.

Contaminated packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal.

RCRA Hazardous Waste:

RCRA: Not listed

14. TRANSPORT INFORMATION

U.S. Department of Transportation Ground (49 CFR): Not regulated

International Air Transport Association (IATA)

Not regulated

International Maritime Dangerous Goods (IMDG)

Not regulated

Surface Shipments in Europe (ADR/RID): Not regulated

15. REGULATORY INFORMATION

US FDA/Non-TSCA Cosmetic statement:

FDA regulated cosmetic raw material. Not subject to TSCA

EU-Regulations

For purchases from Elementis EU legal entities, all ingredients are currently registered or exempt under REACH. For purchases from non-EU Elementis legal entities with the intention to export into the EU, please contact your Elementis representative/local office.

International Inventories

USA (TSCA):

EU (EINECS):

Complies

EU REACH:

Canada (DSL)

CANADA (NDSL):

JAPAN (ENCS):

PHILIPPINES (PICCS):

Complies

Does not comply

Does not comply

Does not comply

KOREA (KECL): Complies

China (IECSC)

AUSTRALIA (AICIS):

NEW ZEALAND (NZIoC):

TAIWAN (TCSI):

Does not comply

Does not comply

Complies

Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

None

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

TSCA Section 12(b) Export Notification

This product does not contain chemicals that are required to be notified under the TSCA 12(b) Export Notification.

State Regulations (RTK)

California Proposition 65

This product does not contain any chemicals known to State of California to cause cancer, birth, or any other reproductive defects

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

Registration, Evaluation, Authorization and Restriction of Chemicals (REACH)

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

ENCS - Japan Existing and New Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

AICIS - Australian Industrial Chemicals Introduction Scheme

NZIoC - New Zealand Inventory of Chemicals **TCSI** - Taiwan Chemical Substance Inventory

16. OTHER INFORMATION

HMIS:

Health: 1
Flammability: 0
Physical Hazard: 0

This Material Safety Data Sheet 2, 5, 8, 9, 11, 12, 15, 16

contains changes from the previous

version in Sections:

Previous Revision Date: 30-Aug-2018

Key/Legend: N/A: Not applicable

N/D: Not determined ppm: Parts per million

X: Listed

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Prepared by Product Stewardship

Reason for revision: (M)SDS sections updated 16

The information provided in this Safety Data Sheet is correct to the best of ELEMENTIS' knowledge, information and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release, and is not to be considered a warranty or quality specification. The information relates only to the specific product designated and may not be valid for such product when used in combination with any other material or in any process, unless specified in this SDS. ELEMENTIS specifically disclaims any liability for any loss, injury or damage which may result from use or misuse of this product. All chemicals should be handled only by competent personnel, within a controlled environment. It is the buyer's/user's responsibility to ensure that his activities comply with all applicable federal, state, provincial and local laws, and to determine the conditions necessary for the safe use of this product. ELEMENTIS urges each customer or recipient of this SDS to study it carefully and consult appropriate expertise, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product.

End of Safety Data Sheet