

Dermasil 9.25oz Tube Advanced Skin Treatment Lotion

Safety Data Sheet

according to the federal final rule of hazard communication revised on 2012 (HazCom 2012)

Date of issue: 04/01/2016

Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : **Dermasil 9.25oz Advanced Skin Treatment Lotion**
Product formulary :00575-JPIA

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

Use of the substance/mixture : Lotion
: Cosmetics, personal care products

1.3. Details of the supplier of the safety data sheet

Fantasia Accessories
31 W 34 Street
New York, N.Y. 10001 USA

1.4. Emergency telephone number

Emergency number : 212-391-1080

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

Skin Sens. 1 H317

Full text of H-statements: see section 16

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US) :



GHS07

Signal word (GHS-US) : Warning
Hazard statements (GHS-US) : H317 - May cause an allergic skin reaction
Precautionary statements (GHS-US) : P233 - Keep container tightly closed
P240 - Ground/bond container and receiving equipment
P261 - Avoid breathing fume, mist, vapours, spray
P272 - Contaminated work clothing must not be allowed out of the workplace
P280 - Wear protective gloves, protective clothing, eye protection, face protection
P302+P352 - If on skin: Wash with plenty of water, soap
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P321 - Specific treatment (see instructions on this label)
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P362+P364 - Take off contaminated clothing and wash it before reuse
P403+P235 - Store in a well-ventilated place. Keep cool
P501 - Dispose of contents/container to comply with applicable local, national and international regulation.

2.3. Other hazards

other hazards which do not result in classification : Spills of this product present a serious slipping hazard.

2.4. Unknown acute toxicity (GHS-US)

Not applicable

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable

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3.2. Mixture

| Name | Product identifier(CAS#) | % |
|--|--------------------------|-----------|
| Water (Aqua) | 7732-18-5 | 77.991900 |
| Glycerin | 56-81-5 | 5.000000 |
| Petrolatum | 8009-3-8 | 4.000000 |
| Mineral Oil (Paraffinum Liquidum) | 8042-47-5 | 3.000000 |
| Stearic Acid | 1957-11-4 | 3.000000 |
| Glycol Stearate | 111-60-4 | 1.500000 |
| Glyceryl Stearate | 31566-31-1 | 1.500000 |
| Dimethicone | 9006-65-9 | 0.999900 |
| PEG-40 Stearate | 9004-99-3 | 0.800000 |
| Cetyl Alcohol | 36653-82-4 | 0.800000 |
| Cetyl Acetate | 629-70-9 | 0.500000 |
| Sodium Hydroxide | 1310-73-2 | 0.330000 |
| Phenoxyethanol | 122-99-6 | 0.200000 |
| Carbomer | 9007-20-9 | 0.200000 |
| Helianthus Annuus (Sunflower) Seed Oil | 8001-21-6 | 0.100000 |
| Disodium EDTA | 139-33-3 | 0.040000 |
| Acetylated Lanolin Alcohol | 61788-49-6 | 0.020000 |
| Methylisothiazolinone | 2682-20-4 | 0.009000 |
| Iodopropynyl Butylcarbamate | 55406-53-6 | 0.006000 |
| Fragrance | N/A | 0.002000 |
| Magnesium Aluminum Silicate | 1327-43-1 | 0.000100 |
| Lecithin | 8030-76-0 | 0.000100 |
| Borago Officinalis Seed Oil | 225234-12-8 | 0.000100 |
| Cholesterol | 57-88-5 | 0.000100 |
| Ascorbyl Palmitate | 137-66-6 | 0.000100 |
| Prunus Amygdalus Dulcis (Sweet Almond) Oil | 8007-69-0 | 0.000100 |
| Ethylene Brassylate | 105-95-3 | 0.000100 |
| Santalum Album (Sandalwood) Oil | 8006-87-9 | 0.000100 |
| Rosa Damascena Extract | 90106-38-0 | 0.000100 |
| Vanilla Planifolia Fruit Extract | 8024-6-4 | 0.000100 |
| Niacinamide | 98-92-0 | 0.000100 |
| Inositol | 87-89-8 | 0.000100 |

Full text of H-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------------------------|---|
| First-aid measures general | : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible). |
| First-aid measures after inhalation | : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice/attention. |
| First-aid measures after skin contact | : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. |
| First-aid measures after eye contact | : Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention if pain, blinking or redness persist. |

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First-aid measures after ingestion : If swallowed, rinse mouth with water (only if the person is conscious). Do not induce vomiting. Obtain emergency medical attention. Call a POISON CENTER or doctor/physician.

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

No additional information available

4.3. Indication of any immediate medical attention and special treatment needed

No additional information available

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use fire-extinguishing media appropriate for surrounding materials. Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a solid water stream as it may scatter and spread fire.

5.2. Special hazards arising from the substance or mixture

Reactivity : Minimal, Normally stable, does not react with water.

5.3. Advice for firefighters

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

Protective equipment for firefighters : Do not enter fire area without proper protective equipment, including respiratory protection.

Other information : Most vapors are heavier than air. They will spread along ground and collect in low or confined areas (sewers, basements, tanks).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Stop leak if safe to do so. Special danger of slipping by leaking/spilling product. Avoid contact with skin, eyes and clothing. Avoid breathing dust, mist or spray.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.

Emergency procedures : The low volatility of this product does not require ventilation. However depending on the condition an adequate ventilation might be required.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect all waste in suitable and labelled containers and dispose according to local legislation. Store away from other materials. Ensure all national/local regulations are observed.

6.4. Reference to other sections

No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Read label before use. Obtain special instructions before use. Provide good ventilation in process area to prevent formation of vapour. Either local exhaust or general room ventilation is usually required. Avoid breathing mist or vapor. Avoid contact with eyes. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Hygiene measures : Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of reach of children. Keep only in the original container in a cool well ventilated place. Keep container closed when not in use. Keep away from incompatible materials. Keep away from sources of heat (e.g. hot surfaces), sparks and open flames.

Incompatible materials : Oxidizing agents. Strong acids, bases.

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7.3. Specific end use(s)

No additional information available

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No additional information available

8.2. Exposure controls

| | |
|----------------------------------|--|
| Appropriate engineering controls | : Provide local exhaust or general room ventilation. A washing facility/water for eye and skin cleaning purposes should be present. |
| Personal protective equipment | : Handle in accordance with good industrial hygiene and safety practices. Avoid all unnecessary exposure. For certain operations, additional Personal Protection Equipment (PPE) may be required. |
| Hand protection | : In case of repeated or prolonged contact wear gloves. |
| Eye protection | : Wear goggles if splashing or spraying is anticipated. |
| Skin and body protection | : In case of repeated or prolonged exposure : Personal protective clothing should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling. |
| Respiratory protection | : In case of insufficient ventilation, wear suitable respiratory equipment. |

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

| | |
|---|------------------------------------|
| Physical state | : cream |
| Appearance | : white |
| Colour | : N/A |
| Odour | : Moderate fruity and floral scent |
| Odour threshold | : No data available |
| pH | : 7.5-8.5 |
| pH solution | : No data available |
| Relative evaporation rate (butyl acetate=1) | : No data available |
| Melting point | : No data available |
| Freezing point | : No data available |
| Boiling point | : No data available |
| Flash point | : No data available |
| Auto-ignition temperature | : No data available |
| Decomposition temperature | : No data available |
| Flammability (solid, gas) | : No data available |
| Vapour pressure | : No data available |
| Relative vapour density at 20 °C | : No data available |
| Relative density | : No data available |
| Density | : 1.00 @ 25 °C |
| Solubility | : partial solubility in water |
| Log Pow | : No data available |
| Log Kow | : No data available |
| Viscosity, kinematic | : No data available |
| Viscosity, dynamic | : No data available |
| Explosive properties | : No data available. |
| Oxidising properties | : No data available. |
| Explosive limits | : No data available |

9.2. Other information

| | |
|-------------|---------------|
| VOC content | : < 0.05mg/kg |
|-------------|---------------|

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SECTION 10: Stability and reactivity

10.1. Reactivity

Minimal, Normally stable, does not react with water.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

10.4. Conditions to avoid

No additional information available

10.5. Incompatible materials

Oxidising agents. Strong acids, bases.

10.6. Hazardous decomposition products

No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified
(Based on available data, the classification criteria are not met)

| 2-Phenoxyethanol (122-99-6) | |
|-----------------------------|---------------------------|
| LD50 oral rat | 1260 mg/kg |
| LD50 dermal rabbit | 5 ml/kg |
| ATE US (oral) | 1260,000 mg/kg bodyweight |

| Methylisothiazolinone (2682-20-4) | |
|-----------------------------------|-------------|
| LD50 oral rat | >5000 mg/kg |
| LD50 dermal rabbit | >5000 mg/kg |

| Iodopropynyl Butylcarbamate 55406-53-6 | |
|--|--------------------------------|
| LD50 (oral, rat-female) | 1056 mg/kg |
| LD50 (oral, rat-male) | 1795 mg/kg. |
| LD50 (dermal, rabbit) | >2000 mg/kg., slight irritant. |
| LC50 (rat, 4 hr) | 680 mg/m3. |

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : May cause an allergic skin reaction.
Germ cell mutagenicity : Not classified
(Based on available data, the classification criteria are not met)

Carcinogenicity : Not classified
(Conclusive but not sufficient for classification)

Reproductive toxicity : Not classified
(Based on available data, the classification criteria are not met)

Specific target organ toxicity (single exposure) : Not classified
(Based on available data, the classification criteria are not met)

Specific target organ toxicity (repeated exposure) : Not classified
(Based on available data, the classification criteria are not met)

Aspiration hazard : Not classified
(Based on available data, the classification criteria are not met)

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SECTION 12: Ecological information

12.1. Toxicity

| 2-Phenoxyethanol (122-99-6) | |
|-----------------------------|--|
| LC50 fish 1 | 337 - 352 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through]) |
| EC50 Daphnia 1 | > 500 mg/l (Exposure time: 48 h - Species: Daphnia magna) |
| LC50 fish 2 | 366 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static]) |

| Methylisothiazolinone (2682-20-4) | |
|-----------------------------------|--|
| LC50 (96hr) | 0.52 mg/l Rainbow trout, oncorhynchus mykiss |
| EC50 (48hr) | 0.26mg/l water flea Daphnia magna |
| EC50 (72hr) | >100mg/l Algae Pseudokirchneriella subcapitata |

| Methylisothiazolinone 55406-53-6 | |
|--|------------|
| LC50 (rainbow trout, 96 hr flow-through) | 67 µg/L. |
| EC50 (daphnia magna, 48 hr) | 0.16 mg/L. |
| EC50 (Scenedesmus subspicatus, 72 hr) | 22 µg/L. |

12.2. Persistence and degradability

| Advanced Treatment Original Lotion | |
|------------------------------------|------------------|
| Persistence and degradability | Not established. |

12.3. Bioaccumulative potential

| Advanced Treatment Original Lotion | |
|------------------------------------|------------------|
| Bioaccumulative potential | Not established. |

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

| | |
|------------------------------|---------------------------------------|
| Effect on ozone layer | : No additional information available |
| Effect on the global warming | : No additional information available |
| Other information | : Avoid release to the environment. |

SECTION 13: Disposal considerations

13.1. Waste treatment methods

| | |
|--------------------------------|--|
| Waste disposal recommendations | : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to comply with applicable local, national and international regulations. |
| Ecology - waste materials | : Avoid release to the environment. |

SECTION 14: Transport information

In accordance with DOT
Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

Not regulated for transport

Transport by sea

No additional information available

Air transport

No additional information available

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SECTION 15: Regulatory information

15.1. regulations

| METHYLCHLOROISOTHIAZOLINONE/METHYLISOTHIAZOLINONE(26172-55-4; 2682-20-4) |
|---|
| Hazards :corrosive |
| Symbols:C |
| Risk phrases :r34 causes burns |
| R43 may cause sensitisation by skin contact |
| R52/53 harmful to aquatic organisms ,May cause long-term adverse effects in the aquatic environment |
| Safety phrases |
| S24 avoid contact with skin |
| S26 in case of contact with eyes ,rinse immediately with plenty of water and seek medical advice |
| S37/39 wear suitable gloves and eye/face protection |
| S61 avoid release to the environment .Refer to special instructions/Safety data sheets |
| S45 if in case of accident or if you feel unwell,seek medical advice immediately |

15.3. US State regulations

No additional information available

SECTION 16: Other information

Other information : None.

Full text of H-statements:

| | |
|---------------------|--|
| Acute Tox. 4 (Oral) | Acute toxicity (oral), Category 4 |
| Asp. Tox. 1 | Aspiration hazard, Category 1 |
| Eye Dam. 1 | Serious eye damage/eye irritation, Category 1 |
| Eye Irrit. 2A | Serious eye damage/eye irritation, Category 2A |
| Skin Irrit. 2 | Skin corrosion/irritation Category 2 |
| Skin Sens. 1 | Sensitisation — Skin, category 1 |
| H302 | Harmful if swallowed |
| H304 | May be fatal if swallowed and enters airways |
| H315 | Causes skin irritation |
| H317 | May cause an allergic skin reaction |
| H318 | Causes serious eye damage |
| H319 | Causes serious eye irritation |

SDS US (GHS HazCom 2012) EA

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product