

Safety Data Sheet

acc. to OSHA HCS

Printing date 05/21/2026

Reviewed on 05/21/2026

1 Identification

- **Product identifier**
- **Product name:** *Jergens Natural Glow Medium to Deep Skin Tones +Firming Self Tanning Daily Moisturizer (5106903031)*
- **Application of the substance / the mixture** *Body Moisturizer*
- **Details of the supplier of the safety data sheet**
- **Manufacturer/Supplier:**
*Kao USA, Inc.
2535 Spring Grove Avenue
CINCINNATI, OH 45214
USA*
- **Information department:** *Product safety department*
- **Emergency telephone number:** *800.424.9300 (Chemtrec); 800.742.8798 (Drug & Poison Info Center)*

2 Hazard(s) identification

- **Classification of the substance or mixture**



GHS08 Health hazard

*Germ Cell Mutagenicity 2
Carcinogenicity 1A*

Specific Target Organ Toxicity - Single Exposure 2

Specific Target Organ Toxicity - Repeated Exposure 1

H341 Suspected of causing genetic defects.

H350 May cause cancer.

H371 May cause damage to organs.

H372 Causes damage to organs through prolonged or repeated exposure.



GHS07

Eye Irritation 2A

H319 Causes serious eye irritation.

- **Label elements**
- **GHS label elements** *The product is classified and labeled according to the Globally Harmonized System (GHS).*
- **Hazard pictograms**



GHS07



GHS08

- **Signal word** *Danger*
- **Hazard-determining components of labeling:**
*Mineral Oil
Petrolatum
Ethylhexyl Isononanoate*
- **Hazard statements**
*Causes serious eye irritation.
Suspected of causing genetic defects.
May cause cancer.
May cause damage to organs.
Causes damage to organs through prolonged or repeated exposure.*

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- **Precautionary statements**

Obtain special instructions before use.
 Do not handle until all safety precautions have been read and understood.
 Do not breathe dust/fume/gas/mist/vapors/spray.
 Wash thoroughly after handling.
 Do not eat, drink or smoke when using this product.
 Wear protective gloves/protective clothing/eye protection/face protection.
 If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
 IF exposed or concerned: Get medical advice/attention.
 Get medical advice/attention if you feel unwell.
 If eye irritation persists: Get medical advice/attention.
 Store locked up.
 Dispose of contents/container in accordance with local/regional/national/international regulations.

- **Classification system:**

- **NFPA ratings (scale 0 - 4)**



- **HMIS-ratings (scale 0 - 4)**



- **Other hazards**

- **Results of PBT and vPvB assessment**

- **PBT:** Not applicable

- **vPvB:** Not applicable

3 Composition/information on ingredients

- **Chemical characterization: Mixtures**

- **Description:** Mixture of the substances listed below with nonhazardous additions.

- **Dangerous components:**

56-81-5	Glycerin	7.005%
9005-25-8	Starch	3.75%
8012-95-1	Mineral Oil	1.75%
70969-70-9	Ethylhexyl Isononanoate	1.5%
68439-49-6	Cetareth-20	1.4%
8009-03-8	Petrolatum	0.5%

4 First-aid measures

- **Description of first aid measures**

- **General information:**

Symptoms of poisoning may even occur after several hours; therefore medical observation for at least 48 hours after the accident.

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- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:**
Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **Indication of any immediate medical attention and special treatment needed**
No further relevant information available.

5 Fire-fighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire fighting measures that suit the environment.
- **Special hazards arising from the substance or mixture**
During heating or in case of fire poisonous gases are produced.
- **Advice for firefighters**
- **Protective equipment:** Mouth respiratory protective device.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures** Mount respiratory protective device.
- **Environmental precautions:**
Dilute with plenty of water.
Do not allow to enter sewers/ surface or ground water.
- **Methods and material for containment and cleaning up:**
Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
Dispose contaminated material as waste according to section 13.
Ensure adequate ventilation.
- **Reference to other sections**
See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for disposal information.
- **Protective Action Criteria for Chemicals**

· **PAC-1:**

56-81-5	Glycerin	45 mg/m ³
68439-49-6	Ceteareth-20	3.8 mg/m ³
9005-00-9	Steareth	5.7 mg/m ³
57-11-4	Stearic Acid	30 mg/m ³
122-99-6	2-phenoxyethanol	5.7 mg/m ³
120-51-4	Benzyl benzoate	5.1 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	15 ppm
91-64-5	Coumarin	0.88 mg/m ³
107-88-0	Butylene glycol	68 mg/m ³

· **PAC-2:**

56-81-5	Glycerin	180 mg/m ³
68439-49-6	Ceteareth-20	42 mg/m ³

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9005-00-9	Steareth	63 mg/m ³
57-11-4	Stearic Acid	150 mg/m ³
122-99-6	2-phenoxyethanol	42 mg/m ³
120-51-4	Benzyl benzoate	56 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	67 ppm
91-64-5	Coumarin	9.7 mg/m ³
107-88-0	Butylene glycol	750 mg/m ³

· PAC-3:

56-81-5	Glycerin	1100 mg/m ³
68439-49-6	Ceteareth-20	250 mg/m ³
9005-00-9	Steareth	380 mg/m ³
57-11-4	Stearic Acid	910 mg/m ³
122-99-6	2-phenoxyethanol	250 mg/m ³
120-51-4	Benzyl benzoate	340 mg/m ³
5989-27-5	(R)-p-mentha-1,8-diene	170 ppm
91-64-5	Coumarin	58 mg/m ³
107-88-0	Butylene glycol	4500 mg/m ³

7 Handling and storage

· Handling:

· Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Prevent formation of aerosols.

· Information about protection against explosions and fires: Keep respiratory protective device available.

· Conditions for safe storage, including any incompatibilities

· Storage:

· Requirements to be met by storerooms and receptacles: No special requirements.

· Information about storage in one common storage facility: Not required

· Further information about storage conditions: Keep receptacle tightly sealed.

· Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

· Additional information about design of technical systems: No further data; see section 7.

· Control parameters

· Components with limit values that require monitoring at the workplace:

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit.

At this time, the other constituents have no known exposure limits.

56-81-5 Glycerin

PEL Long-term value: 15* 5** mg/m³
mist; *total dust **respirable fraction

TLV TLV withdrawn-insufficient data human occup. exp.

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9005-25-8 Starch

PEL Long-term value: 15* 5** mg/m³
*total dust **respirable fraction

REL Long-term value: 10* 5** mg/m³
*total dust **respirable fraction

TLV Long-term value: 10 mg/m³
A4

8012-95-1 Mineral Oil

PEL Long-term value: 5 mg/m³

REL Short-term value: 10 mg/m³
Long-term value: 5 mg/m³
oil mist

TLV L

· **Additional information:** The lists that were valid during the creation were used as basis.

· **Exposure controls**

· **Personal protective equipment:**

· **General protective and hygienic measures:**

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

Wash hands before breaks and at the end of work.

Store protective clothing separately.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

· **Breathing equipment:**

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

· **Protection of hands:**



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· **Material of gloves**

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· **Penetration time of glove material**

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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· **Eye protection:**

Tightly sealed goggles

9 Physical and chemical properties

· **Information on basic physical and chemical properties**· **General Information**· **Appearance:**

· Form:	Liquid
· Color:	Beige
· Odor:	Pleasant
· Odor threshold:	Not determined

· **pH-value at 20 °C (68 °F):** 3.2–4.2· **Change in condition**

· Melting point/Melting range:	Undetermined
· Boiling point/Boiling range:	Undetermined

· **Flash point:** Not applicable· **Flammability:** Not applicable· **Decomposition temperature:** Not determined· **Ignition temperature:** Product is not selfigniting.· **Danger of explosion:** Product does not present an explosion hazard.· **Explosion limits:**

· Lower:	Not determined
· Upper:	Not determined

· **Vapor pressure:** Not determined· **Density:** Not determined· **Relative density** Not determined· **Vapor density** Not determined· **Evaporation rate** Not determined· **Solubility in / Miscibility with**· **Water:** Fully miscible.· **Partition coefficient (n-octanol/water):** Not determined· **Viscosity:**· **Dynamic:** Not determined· **Kinematic:** Not determined· **Other information** No further relevant information available.

10 Stability and reactivity

· **Reactivity** No further relevant information available.

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- **Chemical stability**
- **Thermal decomposition / conditions to be avoided:** No decomposition if used according to specifications.
- **Possibility of hazardous reactions** No dangerous reactions known.
- **Conditions to avoid** No further relevant information available.
- **Incompatible materials:** No further relevant information available.
- **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**

- **LD/LC50 values that are relevant for classification:**

ATE (Acute Toxicity Estimate)

Oral	LD50	142,857 mg/kg (rat)
Dermal	LD50	142,857–214,286 mg/kg (rabbit)
Inhalative	LC50/4 h	629 mg/l

56-81-5 Glycerin

Oral	LD50	12,600 mg/kg (rat)
------	------	--------------------

70969-70-9 Ethylhexyl Isononanoate

Oral	LD50	5,000 mg/kg (rat)
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68439-49-6 Cetareth-20

Oral	LD50	2,000 mg/kg (rat)
Dermal	LD50	2,000–3,000 mg/kg (rabbit)

- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** Irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product shows the following dangers according to internally approved calculation methods for preparations:
Irritant

- **Carcinogenic categories**

- **IARC (International Agency for Research on Cancer)**

5989-27-5	(R)-p-mentha-1,8-diene	3
91-64-5	Coumarin	3

- **NTP (National Toxicology Program)**

None of the ingredients is listed.

- **OSHA-Ca (Occupational Safety & Health Administration)**

None of the ingredients is listed.

12 Ecological information

- **Toxicity**
- **Aquatic toxicity:** No further relevant information available.
- **Persistence and degradability** No further relevant information available.

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- **Behavior in environmental systems:**
- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.
- **Additional ecological information:**
- **General notes:**
Water hazard class 3 (Self-assessment): extremely hazardous for water
Do not allow product to reach ground water, water course or sewage system, even in small quantities.
Danger to drinking water if even extremely small quantities leak into the ground.
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable
- **vPvB:** Not applicable
- **Other adverse effects** No further relevant information available.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation:**
Must not be disposed of together with household garbage. Do not allow product to reach sewage system.
- **Uncleaned packagings:**
- **Recommendation:** Disposal must be made according to official regulations.
- **Recommended cleansing agent:** Water, if necessary with cleansing agents.

14 Transport information

· UN-Number	
· DOT, IMDG, IATA	<i>not regulated</i>
· UN proper shipping name	
· DOT, IMDG, IATA	<i>not regulated</i>
· Transport hazard class(es)	
· DOT, ADN, IMDG, IATA	
· Class	<i>not regulated</i>
· Packing group	
· DOT, IMDG, IATA	<i>not regulated</i>
· Environmental hazards:	<i>Not applicable</i>
· Special precautions for user	<i>Not applicable</i>
· Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	<i>Not applicable</i>
· UN "Model Regulation":	<i>not regulated</i>

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15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Sara

· **Section 355 (extremely hazardous substances):**

None of the ingredients is listed.

· **Section 313 (Specific toxic chemical listings):**

122-99-6 2-phenoxyethanol

· **TSCA (Toxic Substances Control Act):**

7732-18-5	Water	ACTIVE
56-81-5	Glycerin	ACTIVE
9005-25-8	Starch	ACTIVE
67762-27-0	Cetearyl Alcohol	ACTIVE
96-26-4	Dihydroxyacetone	ACTIVE
8012-95-1	Mineral Oil	ACTIVE
70969-70-9	Ethylhexyl Isononanoate	ACTIVE
68439-49-6	Ceteareth-20	ACTIVE
9005-00-9	Steareth	ACTIVE
57-11-4	Stearic Acid	ACTIVE
8009-03-8	Petrolatum	ACTIVE
122-99-6	2-phenoxyethanol	ACTIVE
9003-05-8	Polyacrylamide	ACTIVE
99-93-4	4'-hydroxyacetophenone	ACTIVE
64742-47-8	Distillates (petroleum), hydro- treated light	ACTIVE
58-95-7	Tocopheryl Acetate	ACTIVE
11138-66-2	Xanthan Gum	ACTIVE
120-51-4	Benzyl benzoate	ACTIVE
3055-97-8	3,6,9,12,15,18,21-heptaoxatritriacontan-1-ol	ACTIVE
8028-89-5	Caramel	ACTIVE
77-92-9	citric acid	ACTIVE
5989-27-5	(R)-p-mentha-1,8-diene	ACTIVE
56-40-6	Glycine	ACTIVE
74-79-3	arginine	ACTIVE
8001-31-8	Cocos Nucifera (Coconut) Oil	ACTIVE
118-58-1	benzyl salicylate	ACTIVE
91-64-5	Coumarin	ACTIVE
107-88-0	Butylene glycol	ACTIVE

· **Hazardous Air Pollutants**

None of the ingredients is listed.

· **Proposition 65**

· **Chemicals known to cause cancer:**

None of the ingredients is listed.

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· **Chemicals known to cause reproductive toxicity for females:**

None of the ingredients is listed.

· **Chemicals known to cause reproductive toxicity for males:**

None of the ingredients is listed.

· **Chemicals known to cause developmental toxicity:**

None of the ingredients is listed.

· **Carcinogenic categories**

· **EPA (Environmental Protection Agency)**

None of the ingredients is listed.

· **TLV (Threshold Limit Value)**

9005-25-8 Starch

A4

· **NIOSH-Ca (National Institute for Occupational Safety and Health)**

None of the ingredients is listed.

· **GHS label elements** The product is classified and labeled according to the Globally Harmonized System (GHS).

· **Hazard pictograms**



GHS07 GHS08

· **Signal word** Danger

· **Hazard-determining components of labeling:**

Mineral Oil

Petrolatum

Ethylhexyl Isononanoate

· **Hazard statements**

Causes serious eye irritation.

Suspected of causing genetic defects.

May cause cancer.

May cause damage to organs.

Causes damage to organs through prolonged or repeated exposure.

· **Precautionary statements**

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Do not breathe dust/fume/gas/mist/vapors/spray.

Wash thoroughly after handling.

Do not eat, drink or smoke when using this product.

Wear protective gloves/protective clothing/eye protection/face protection.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing.

IF exposed or concerned: Get medical advice/attention.

Get medical advice/attention if you feel unwell.

If eye irritation persists: Get medical advice/attention.

Store locked up.

Dispose of contents/container in accordance with local/regional/national/international regulations.

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- **National regulations:**
- **Information about limitation of use:**
Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.
- **Chemical safety assessment:** *A Chemical Safety Assessment has not been carried out.*

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- **Department issuing SDS:** *Environment protection department.*
- **Contact:** -
- **Date of preparation / last revision** 05/21/2026 / -

- **Abbreviations and acronyms:**

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

NFPA: National Fire Protection Association (USA)

HMS: Hazardous Materials Identification System (USA)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value

PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit

Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A

Germ Cell Mutagenicity 2: Germ cell mutagenicity – Category 2

Carcinogenicity 1A: Carcinogenicity – Category 1A

Specific Target Organ Toxicity - Single Exposure 2: Specific target organ toxicity (single exposure) – Category 2

Specific Target Organ Toxicity - Repeated Exposure 1: Specific target organ toxicity (repeated exposure) – Category 1