

Collagen & Vitamin E Eye Mask

Safety Data Sheet

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)
Issue date: 7/16/2024 Revision date: 3/26/2026 Supersedes: 7/16/2024 Version: 2.0

SECTION 1 Identification

1.1. Product identifier

Product form : Mixture
Product name : Collagen & Vitamin E Eye Mask
Product code : CNT2410343-0404AKSE

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Use of the substance/mixture : Cosmetics

1.4. Supplier's details

Design Plus
Rowan House
3 Stevant Way
White Lund Industrial Estate, Morecambe, Lancashire, LA3 3PU
United Kingdom

1.5. Emergency phone number

Emergency number : +44 (0) 1524 842558

SECTION 2 Hazard Identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. Label elements

GHS US labeling

No labeling applicable

2.3. Hazards associated with known or reasonably anticipated uses

No additional information available

2.4. Hazards not otherwise classified

No additional information available

2.5. Unknown acute toxicity

No additional information available

SECTION 3 Composition/information on ingredients

3.1. Substances

Not applicable

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3.2. Mixtures

Name	Product identifier	%	GHS US classification
AQUA	CAS-No.: 7732-18-5	61.360405	Not classified
GLYCERIN	CAS-No.: 56-81-5	20	Not classified
SODIUM POLYACRYLATE	CAS-No.: 9003-04-7	6.5	Not classified
Sorbitol	CAS-No.: 50-70-4	5.95	Not classified
CELLULOSE GUM	CAS-No.: 9004-32-4	1.5	Not classified
KAOLIN	CAS-No.: 1332-58-7	1.5	Not classified
1,2-Hexanediol	CAS-No.: 6920-22-5	0.9043	Eye Irrit. 2, H319
Polyacrylic Acid	CAS-No.: 9003-01-4	0.8	Not classified
TRIETHYLHEXANOIN	CAS-No.: 7360-38-5	0.25	Aquatic Chronic 3, H412
RICINUS COMMUNIS SEED OIL	CAS-No.: 8001-79-4	0.249375	Not classified
2-phenoxyethanol	CAS-No.: 122-99-6	0.20005	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 STOT SE 3, H335
TARTARIC ACID	CAS-No.: 133-37-9	0.2	Eye Irrit. 2, H319
CI 77891	CAS-No.: 13463-67-7	0.147	Not classified
DISODIUM EDTA	CAS-No.: 139-33-3	0.13	Acute Tox. 4 (Oral), H302 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335
ALUMINUM GLYCINATE	CAS-No.: 41354-48-7	0.12	Not classified
Allantoin	CAS-No.: 97-59-6	0.1	Not classified
Sodium Benzoate	CAS-No.: 532-32-1	0.07	Eye Irrit. 2, H319 Aquatic Chronic 3, H412
Helianthus Annuus Seed Oil	CAS-No.: 8001-21-6	0.00959	Not classified
Butylene Glycol	CAS-No.: 107-88-0	0.0034	Not classified
ALUMINA	CAS-No.: 1344-28-1	0.003	Not classified
Sodium Hyaluronate	CAS-No.: 9067-32-7	0.001	Not classified
Tocopheryl Acetate	CAS-No.: 7695-91-2	0.001	Not classified
LUPINUS ALBUS SEED EXTRACT	CAS-No.: 84082-55-3	0.0004	Not classified
Aloe Barbadensis Leaf Extract	CAS-No.: 94349-62-9	0.0002	Not classified
Soluble Collagen	CAS-No.: 9007-34-5	0.0001	Not classified
Lactobacillus Ferment	CAS-No.: 1686112-36-6	0.000075	Not classified
STELLARIA MEDIA EXTRACT	CAS-No.: 90131-34-3	0.000075	Not classified
GLUCOSE	CAS-No.: 50-99-7	0.00001	Not classified
MANNOSE	CAS-No.: 3458-28-4	0.00001	Not classified
Tocopherol	CAS-No.: 10191-41-0	0.00001	Not classified

Full text of hazard classes and H-statements : see section 16

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SECTION 4 First aid measures

4.1. Description of necessary first-aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: Remove person to fresh air and keep comfortable for breathing.
First-aid measures after skin contact	: Wash skin with plenty of water.
First-aid measures after eye contact	: Rinse eyes with water as a precaution.
First-aid measures after ingestion	: Call a poison center/doctor/physician if you feel unwell.
Personal protection for first-aid responders.	: First aid workers will be equipped with suitable personal protective equipment.

4.2. Most important symptoms/effects, acute and delayed

Symptoms/effects after inhalation	: None under normal conditions.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

4.3. Indication of immediate medical attention and special treatment needed, if necessary

Other medical advice or treatment	: Treat symptomatically.
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SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media	: Water spray. Dry powder. Foam. Carbon dioxide.
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.
Hazardous decomposition products in case of fire	: Toxic fumes may be released.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions	: Fight fire from safe distance and protected location. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

SECTION 6 Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures	: Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material-damage.
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For non-emergency personnel

Protective equipment	: Wear recommended personal protective equipment.
Emergency procedures	: Ventilate spillage area.

For emergency responders

Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".
Emergency procedures	: Evacuate unnecessary personnel. Stop leak if safe to do so.
Environmental precautions	: Avoid release to the environment.

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6.2. Methods and materials for containment and cleaning up

For containment	: Absorb spilled material with sand or earth. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Stop leak, if possible without risk.
Methods for cleaning up	: Take up liquid spill into absorbent material.
Other information	: Dispose of materials or solid residues at an authorized site.

For further information refer to section 13.

SECTION 7 Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling	: Ensure good ventilation of the work station. Wear personal protective equipment.
Hygiene measures	: Do not eat, drink or smoke when using this product. Always wash hands after handling the product.
Additional hazards when processed	: Not expected to present a significant hazard under anticipated conditions of normal use.

7.2. Conditions for safe storage, including incompatibilities

Technical measures	: Keep in a cool, well-ventilated place away from heat.
Storage conditions	: Keep cool. Protect from sunlight.
Packaging materials	: Always store product in container of same material as original container.

SECTION 8 Exposure controls/personal protection

8.1. Control parameters

GLYCERIN (56-81-5)	
USA - OSHA - Occupational Exposure Limits	
Local name	Glycerin (mist)
OSHA PEL TWA	15 mg/m³ (Total dust) 5 mg/m³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1
USA - Cal/OSHA - Occupational Exposure Limits	
Local name	Glycerin mist
Cal/OSHA PEL (OEL TWA)	10 mg/m³ (Total dust) 5 mg/m³ (Respirable fraction)
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)
KAOLIN (1332-58-7)	
USA - ACGIH® - Threshold Limit Values	
Local name	Kaolin
ACGIH® TLV® TWA	2 mg/m³ (E - The value is for particulate matter containing no asbestos and < 1 % crystalline silica, R - Respirable particulate matter)
Remark (ACGIH®)	TLV® Basis: Pneumoconiosis. Notations: A4 (Not classifiable as a Human Carcinogen)
Regulatory reference	ACGIH 2025

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KAOLIN (1332-58-7)

USA - OSHA - Occupational Exposure Limits

Local name	Kaolin
OSHA PEL TWA	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

USA - Cal/OSHA - Occupational Exposure Limits

Local name	Kaolin; (containing no asbestos and <1% crystalline silica)
Cal/OSHA PEL (OEL TWA)	2 mg/m ³ (Respirable dust)
Regulatory reference	California Division of Occupational Safety and Health (Cal/OSHA) - Permissible Exposure Limit for Chemical Contaminants (Table AC-1)

USA - NIOSH - Occupational Exposure Limits

Local name	Kaolin
NIOSH REL 10h TWA	10 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)
Regulatory reference (US-NIOSH)	OSHA Annotated Table Z-1 (NIOSH Pocket Guide to Chemical Hazards (NPG))

CI 77891 (13463-67-7)

USA - ACGIH® - Threshold Limit Values

Local name	Titanium dioxide
ACGIH® TLV® TWA	0.2 mg/m ³ (Nanoscale particles. R - Respirable particulate matter) 2.5 mg/m ³ (Finescale particles. R - Respirable particulate matter)
Remark (ACGIH®)	TLV® Basis: LRT irr; pneumoconiosis. Notations: A3 (Confirmed Animal Carcinogen with Unknown Relevance to Humans)
Regulatory reference	ACGIH 2025

USA - OSHA - Occupational Exposure Limits

Local name	Titanium dioxide (Total dust)
OSHA PEL TWA	15 mg/m ³
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

ALUMINA (1344-28-1)

USA - OSHA - Occupational Exposure Limits

Local name	alpha-Alumina
OSHA PEL TWA	15 mg/m ³ (Total dust) 5 mg/m ³ (Respirable fraction)
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.
Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures, such as personal protective equipment

Personal protective equipment:

Wear recommended personal protective equipment.

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Hand protection:

Protective gloves

Eye protection:

Safety glasses

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

In case of insufficient ventilation, wear suitable respiratory equipment

Personal protective equipment symbol(s):



SECTION 9 Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Solid
Color	: Colorless
Odor	: Odorless
Odor threshold	: No data available
pH	: No data available
Melting point	: Not applicable
Freezing point	: No data available
Boiling point	: No data available
Flash point	: No data available
Flammability (solid, gas)	: Not applicable.
Vapor pressure	: No data available
Relative vapor density at 20°C	: No data available
Relative density	: No data available
Solubility	: No data available
Partition coefficient n-octanol/water (Log Pow)	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Explosion limits	: No data available
Particle characteristics	: No data available

9.2. Data relevant with regard to physical hazard classes (supplemental)

No additional information available

SECTION 10 Stability and reactivity

10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

10.2. Chemical stability

Stable under normal conditions.

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10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

10.5. Incompatible materials

No additional information available

10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11 Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not classified
Acute toxicity (dermal) : Not classified
Acute toxicity (inhalation) : Not classified

AQUA (7732-18-5)	
LD50 oral rat	90000 mg/kg
ATE US (oral)	90000 mg/kg body weight
GLYCERIN (56-81-5)	
LD50 oral rat	27200 mg/kg body weight Animal: rat, Animal sex: female
LC50 Inhalation - Rat	5.85 mg/l air Animal: rat
LC50 Inhalation - Rat (Vapors)	> 2.75 mg/l Source: ECHA
ATE US (oral)	27200 mg/kg body weight
1,2-Hexanediol (6920-22-5)	
LD50 oral rat	6166 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 401 (Acute Oral Toxicity), 95% CL: 5197 - 7410
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal))
LC50 Inhalation - Rat	> 7.015 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
ATE US (oral)	6166 mg/kg body weight
Polyacrylic Acid (9003-01-4)	
LD50 oral rat	2500 mg/kg Source: TOMES
LD50 dermal rabbit	> 2000 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: other:
LC50 Inhalation - Rat	> 5.1 mg/l air Animal: rat, Guideline: OECD Guideline 403 (Acute Inhalation Toxicity)
ATE US (oral)	2500 mg/kg body weight
TRIETHYLHEXANOIN (7360-38-5)	
LD50 oral rat	> 4820 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

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2-phenoxyethanol (122-99-6)

LD50 oral rat	1386 mg/kg Source: SIDS
LD50 oral	1394 mg/kg
LD50 dermal rat	14391 mg/kg body weight Animal: rat
LD50 dermal rabbit	> 2214 mg/kg body weight Animal: rabbit, Guideline: other:
LC50 Inhalation - Rat	> 1 mg/l air Animal: rat, Guideline: other:
ATE US (oral)	1386 mg/kg body weight
ATE US (dermal)	14391 mg/kg body weight

TARTARIC ACID (133-37-9)

ATE US (oral)	2500 mg/kg body weight
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CI 77891 (13463-67-7)

LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
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DISODIUM EDTA (139-33-3)

LD50 oral rat	2800 mg/kg body weight Animal: rat
ATE US (oral)	500 mg/kg body weight

Allantoin (97-59-6)

LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Guideline: EU Method B.1 (Acute Toxicity (Oral))
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Sodium Benzoate (532-32-1)

LD50 oral rat	3450 mg/kg body weight Animal: rat, 95% CL: 3150 - 3740
LD50 dermal rabbit	> 2000 mg/kg body weight Animal: rabbit
LC50 Inhalation - Rat	> 12.2 mg/l air Animal: rat
ATE US (oral)	3450 mg/kg body weight

Butylene Glycol (107-88-0)

LD50 oral rat	22800 mg/kg body weight Animal: rat, Animal sex: male
ATE US (oral)	22800 mg/kg body weight

Tocopheryl Acetate (7695-91-2)

LD50 oral rat	> 10000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 401 (Acute Oral Toxicity)
LD50 dermal rat	> 3000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity)

LUPINUS ALBUS SEED EXTRACT (84082-55-3)

LD50 oral rat	> 2000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 423 (Acute Oral toxicity - Acute Toxic Class Method)
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MANNOSE (3458-28-4)

LD50 oral rat	> 5000 mg/kg body weight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity), Guideline: other:
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MANNOSE (3458-28-4)

LD50 dermal rat	> 5000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 402 (Acute Dermal Toxicity), Guideline: EU Method B.3 (Acute Toxicity (Dermal)), Guideline: EPA OPPTS 870.1200 (Acute Dermal Toxicity), Guideline: other:
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Skin corrosion/irritation : Not classified

AQUA (7732-18-5)

pH	7
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Polyacrylic Acid (9003-01-4)

pH	2.5 – 3
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Sodium Benzoate (532-32-1)

pH	≈ 8
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Butylene Glycol (107-88-0)

pH	6.1 Temp.: 20 °C Concentration: 50 other:
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Serious eye damage/irritation : Not classified

AQUA (7732-18-5)

pH	7
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Polyacrylic Acid (9003-01-4)

pH	2.5 – 3
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Sodium Benzoate (532-32-1)

pH	≈ 8
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Butylene Glycol (107-88-0)

pH	6.1 Temp.: 20 °C Concentration: 50 other:
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Respiratory or skin sensitization : Not classified

Germ cell mutagenicity : Not classified

Carcinogenicity : Not classified

Polyacrylic Acid (9003-01-4)

IARC group	3 - Not classifiable
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CI 77891 (13463-67-7)

IARC group	2B - Possibly carcinogenic to humans
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Reproductive toxicity : Not classified

2-phenoxyethanol (122-99-6)

LOAEL (animal/male, F1)	≈ 1875 mg/kg body weight Animal: mouse, Animal sex: male, Guideline: other:
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LOAEL (animal/female, F1)	≈ 1875 mg/kg body weight Animal: mouse, Animal sex: female, Guideline: other:
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NOAEL (animal/female, F0/P)	≈ 1875 mg/kg body weight Animal: mouse, Animal sex: female, Guideline: other:
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Butylene Glycol (107-88-0)

NOAEL (animal/female, F0/P)	12000 mg/kg body weight Animal: rat, Animal sex: female
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ALUMINA (1344-28-1)

NOAEL (animal/male, F0/P)	1000 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 422 (Combined Repeated Dose Toxicity Study with the Reproduction / Developmental Toxicity Screening Test)
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STOT-single exposure : Not classified

2-phenoxyethanol (122-99-6)

STOT-single exposure	May cause respiratory irritation.
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DISODIUM EDTA (139-33-3)

STOT-single exposure	May cause respiratory irritation.
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STOT-repeated exposure : Not classified

1,2-Hexanediol (6920-22-5)

LOAEL (dermal,rat/rabbit,90 days)	1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)
NOAEL (oral,rat,90 days)	500 mg/kg body weight Animal: rat, Guideline: other:
NOAEL (dermal,rat/rabbit,90 days)	700 mg/kg body weight Animal: rat, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

Polyacrylic Acid (9003-01-4)

LOAEL (oral,rat,90 days)	100 mg/kg body weight Animal: rat, Animal sex: male, Guideline: OECD Guideline 452 (Chronic Toxicity Studies)
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TRIETHYLHEXANOIN (7360-38-5)

NOAEL (oral,rat,90 days)	≥ 1000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents), Guideline: other:, Guideline: EU Method B.7 (Repeated Dose (28 Days) Toxicity (Oral))
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2-phenoxyethanol (122-99-6)

LOAEL (oral,rat,90 days)	> 700 mg/kg body weight Animal: rat, Guideline: OECD Guideline 408 (Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EU Method B.26 (Sub-Chronic Oral Toxicity Test: Repeated Dose 90-Day Oral Toxicity Study in Rodents), Guideline: EPA OPPTS 870.3100 (90-Day Oral Toxicity in Rodents)
LOAEL (dermal,rat/rabbit,90 days)	> 500 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)
NOAEL (dermal,rat/rabbit,90 days)	500 mg/kg body weight Animal: rabbit, Guideline: OECD Guideline 411 (Subchronic Dermal Toxicity: 90-Day Study)

DISODIUM EDTA (139-33-3)

LOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.015 mg/l air Animal: rat, Animal sex: female, Guideline: OECD Guideline 413 (Subchronic Inhalation Toxicity: 90-Day Study)
NOAEL (oral,rat,90 days)	≥ 500 mg/kg body weight Animal: rat, Animal sex: male

Sodium Benzoate (532-32-1)

NOAEL (oral,rat,90 days)	1000 mg/kg body weight Animal: rat
NOAEL (dermal,rat/rabbit,90 days)	> 2500 mg/kg body weight Animal: rabbit, Guideline: EPA OPP 82-2 (Repeated Dose Dermal Toxicity -21/28 Days)
NOAEC (inhalation,rat,dust/mist/fume,90 days)	≤ 0.025 mg/l air Animal: rat, Guideline: OECD Guideline 412 (Subacute Inhalation Toxicity: 28-Day Study)

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ALUMINA (1344-28-1)

LOAEC (inhalation, rat, dust/mist/fume, 90 days)	0.015 mg/l air Animal: rat, Guideline: OECD Guideline 452 (Chronic Toxicity Studies)
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Tocopheryl Acetate (7695-91-2)

NOAEL (oral, rat, 90 days)	2000 mg/kg body weight Animal: rat, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)
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Aspiration hazard : Not classified

Butylene Glycol (107-88-0)

Viscosity, kinematic	131.37 mm²/s
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Symptoms/effects after inhalation : None under normal conditions.

Symptoms/effects after skin contact : None under normal conditions.

Symptoms/effects after eye contact : None under normal conditions.

Symptoms/effects after ingestion : None under normal conditions.

SECTION 12 Ecological information

12.1. Ecotoxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Hazardous to the aquatic environment, short-term (acute) : Not classified

Hazardous to the aquatic environment, long-term (chronic) : Not classified

GLYCERIN (56-81-5)

LC50 - Fish [1]	54000 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
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1,2-Hexanediol (6920-22-5)

LC50 - Fish [1]	1291.099 mg/l Source: EPI SUITE
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EC50 - Crustacea [1]	> 110 mg/l Test organisms (species): Daphnia magna
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EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
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EC50 96h - Algae [1]	161.332 mg/l Source: EPI SUITE
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Polyacrylic Acid (9003-01-4)

EC50 - Crustacea [1]	47 mg/l Test organisms (species): Daphnia magna
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EC50 - Crustacea [2]	95 mg/l Test organisms (species): Daphnia magna
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TRIETHYLHEXANOIN (7360-38-5)

LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
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EC50 72h - Algae [1]	> 0.31 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
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NOEC (chronic)	≥ 0.1 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
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2-phenoxyethanol (122-99-6)

LC50 - Fish [1]	344 mg/l Test organisms (species): Pimephales promelas
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EC50 - Crustacea [1]	> 500 mg/l Test organisms (species): Daphnia magna
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2-phenoxyethanol (122-99-6)

EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
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CI 77891 (13463-67-7)

EC50 - Other aquatic organisms [1]	> 100 mg/l Test organisms (species):
EC50 72h - Algae [1]	> 100 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
LOEC (chronic)	5 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

DISODIUM EDTA (139-33-3)

LC50 - Fish [1]	> 116 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	> 114 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 60 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
LOEC (chronic)	50 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC (chronic)	25 mg/l Test organisms (species): Daphnia magna Duration: '21 d'
NOEC chronic fish	≥ 25.7 mg/l Test organisms (species): Duration: '35 d'

Allantoin (97-59-6)

LC50 - Fish [1]	> 5000 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio)
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Sodium Benzoate (532-32-1)

LC50 - Fish [1]	484 mg/l Test organisms (species): Pimephales promelas
EC50 72h - Algae [1]	> 30.5 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
NOEC chronic fish	10 mg/l Test organisms (species): Danio rerio (previous name: Brachydanio rerio) Duration: '144 h'

Butylene Glycol (107-88-0)

LC50 - Fish [1]	> 100 mg/l Test organisms (species): Oryzias latipes
EC50 - Crustacea [1]	> 1000 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 1070 mg/l Test organisms (species): Desmodesmus subspicatus (previous name: Scenedesmus subspicatus)
NOEC (chronic)	> 85 mg/l Test organisms (species): Daphnia magna Duration: '21 d'

ALUMINA (1344-28-1)

EC50 72h - Algae [1]	1.05 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	0.2 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

Tocopheryl Acetate (7695-91-2)

LC50 - Fish [1]	> 11 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri)
EC50 - Crustacea [1]	> 20.6 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 27.8 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

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Tocopheryl Acetate (7695-91-2)

NOEC chronic fish	> 100 mg/l Test organisms (species): Oncorhynchus mykiss (previous name: Salmo gairdneri) Duration: '28 d'
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LUPINUS ALBUS SEED EXTRACT (84082-55-3)

EC50 - Crustacea [1]	> 100 mg/l Test organisms (species): Daphnia magna
EC50 72h - Algae [1]	> 1050 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	10 – 1050 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)

MANNOSE (3458-28-4)

LC50 - Fish [1]	6133.15 mg/l Test organisms (species):
EC50 72h - Algae [1]	> 36600 mg/l Test organisms (species):

12.2. Persistence and degradability

No additional information available

12.3. Bioaccumulative potential

AQUA (7732-18-5)

Partition coefficient n-octanol/water (Log Pow)	-1.38
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GLYCERIN (56-81-5)

Partition coefficient n-octanol/water (Log Pow)	-1.75 Source: ECHA
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1,2-Hexanediol (6920-22-5)

Partition coefficient n-octanol/water (Log Pow)	0.58 Source: ECHA
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2-phenoxyethanol (122-99-6)

Partition coefficient n-octanol/water (Log Pow)	1.2 Source: ICSC
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12.4. Mobility in soil

1,2-Hexanediol (6920-22-5)

Mobility in soil	3.047 Source: EPI SUITE
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12.5. Other adverse effects

Ozone	: Not classified
Fluorinated greenhouse gases	: No

SECTION 13 Disposal considerations

Regional waste regulation	: Disposal must be done according to official regulations.
Waste treatment methods	: Dispose of contents/container in accordance with licensed collector's sorting instructions.
Sewage disposal recommendations	: Disposal must be done according to official regulations.
Product/Packaging disposal recommendations	: Disposal must be done according to official regulations.
Additional information	: Do not re-use empty containers.
Ecological waste information	: The waste of the product should be considered as hazardous as the product itself, with the likelihood of impacting the environment in the same way. Consider the handling and disposal of the waste as defined by the product itself.

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SECTION 14 Transport information

In accordance with DOT / TDG / IMDG / IATA

14.1. UN number

Not regulated for transport

14.2. UN Proper Shipping Name

Proper Shipping Name (DOT)	: Not regulated
Proper Shipping Name (TDG)	: Not regulated
Proper Shipping Name (IMDG)	: Not regulated
Proper Shipping Name (IATA)	: Not regulated

14.3. Transport hazard class(es)

DOT
Transport hazard class(es) (DOT) : Not regulated

TDG
Transport hazard class(es) (TDG) : Not regulated

IMDG
Transport hazard class(es) (IMDG) : Not regulated

IATA
Transport hazard class(es) (IATA) : Not regulated

14.4. Packing group

Packing group (DOT)	: Not regulated
Packing group (TDG)	: Not regulated
Packing group (IMDG)	: Not regulated
Packing group (IATA)	: Not regulated

14.5. Environmental hazards

Other information : No supplementary information available.

14.6. Transport in bulk

Not applicable

14.7. Special precautions for user

DOT
Not regulated

TDG
Not regulated

IMDG
Not regulated

IATA
Not regulated

SECTION 15 Regulatory information

15.1. Federal regulations

Commercial status of components according to the United States Environmental Protection Agency's Toxic Substances Control Act (TSCA):

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Name	CAS-No.	Listing	Commercial status	Flags
AQUA	7732-18-5	Present	Active	
GLYCERIN	56-81-5	Present	Active	
Sorbitol	50-70-4	Present	Active	
SODIUM POLYACRYLATE	9003-04-7	Not present	-	
CELLULOSE GUM	9004-32-4	Not present	-	
KAOLIN	1332-58-7	Present	Active	
1,2-Hexanediol	6920-22-5	Present	Active	
Polyacrylic Acid	9003-01-4	Present	Active	XU
TRIETHYLHEXANOIN	7360-38-5	Not present	-	
RICINUS COMMUNIS SEED OIL	8001-79-4	Present	Active	
2-phenoxyethanol	122-99-6	Present	Active	
TARTARIC ACID	133-37-9	Present	Active	
CI 77891	13463-67-7	Present	Active	
DISODIUM EDTA	139-33-3	Present	Active	
ALUMINUM GLYCINATE	41354-48-7	Not present	-	
Allantoin	97-59-6	Present	Active	
Sodium Benzoate	532-32-1	Not present	-	
Helianthus Annuus Seed Oil	8001-21-6	Present	Active	
Butylene Glycol	107-88-0	Present	Active	
ALUMINA	1344-28-1	Not present	-	
Sodium Hyaluronate	9067-32-7	Not present	-	
Tocopheryl Acetate	7695-91-2	Present	Active	
LUPINUS ALBUS SEED EXTRACT	84082-55-3	Not present	-	
Aloe Barbadensis Leaf Extract	94349-62-9	Not present	-	
Soluble Collagen	9007-34-5	Not present	-	
Lactobacillus Ferment	1686112-36-6	Not present	-	
STELLARIA MEDIA EXTRACT	90131-34-3	Not present	-	
GLUCOSE	50-99-7	Not present	-	
MANNOSE	3458-28-4	Not present	-	
Tocopherol	10191-41-0	Present	Active	

15.2. International regulations

CANADA

AQUA (7732-18-5)

Listed on the Canadian DSL (Domestic Substances List)

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GLYCERIN (56-81-5)

Listed on the Canadian DSL (Domestic Substances List)

Sorbitol (50-70-4)

Listed on the Canadian DSL (Domestic Substances List)

KAOLIN (1332-58-7)

Listed on the Canadian DSL (Domestic Substances List)

1,2-Hexanediol (6920-22-5)

Listed on the Canadian NDSL (Non-Domestic Substances List)

Polyacrylic Acid (9003-01-4)

Listed on the Canadian DSL (Domestic Substances List)

RICINUS COMMUNIS SEED OIL (8001-79-4)

Listed on the Canadian DSL (Domestic Substances List)

2-phenoxyethanol (122-99-6)

Listed on the Canadian DSL (Domestic Substances List)

TARTARIC ACID (133-37-9)

Listed on the Canadian DSL (Domestic Substances List)

CI 77891 (13463-67-7)

Listed on the Canadian DSL (Domestic Substances List)

DISODIUM EDTA (139-33-3)

Listed on the Canadian DSL (Domestic Substances List)

ALUMINUM GLYCINATE (41354-48-7)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

Allantoin (97-59-6)

Listed on the Canadian DSL (Domestic Substances List)

Helianthus Annuus Seed Oil (8001-21-6)

Listed on the Canadian DSL (Domestic Substances List)

Butylene Glycol (107-88-0)

Listed on the Canadian DSL (Domestic Substances List)

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Sodium Hyaluronate (9067-32-7)

Listed on the Canadian DSL (Domestic Substances List)

Tocopheryl Acetate (7695-91-2)

Listed on the Canadian DSL (Domestic Substances List)

LUPINUS ALBUS SEED EXTRACT (84082-55-3)

Not listed on the Canadian DSL (Domestic Substances List)/NDSL (Non-Domestic Substances List)

Tocopherol (10191-41-0)

Listed on the Canadian DSL (Domestic Substances List)

EU-Regulations

No additional information available

National regulations

AQUA (7732-18-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

GLYCERIN (56-81-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Sorbitol (50-70-4)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

KAOLIN (1332-58-7)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

1,2-Hexanediol (6920-22-5)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Polyacrylic Acid (9003-01-4)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

RICINUS COMMUNIS SEED OIL (8001-79-4)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

2-phenoxyethanol (122-99-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

TARTARIC ACID (133-37-9)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

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according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

CI 77891 (13463-67-7)

Listed on IARC (International Agency for Research on Cancer)
Listed on INSQ (Mexican National Inventory of Chemical Substances)

DISODIUM EDTA (139-33-3)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Allantoin (97-59-6)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Butylene Glycol (107-88-0)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

Tocopheryl Acetate (7695-91-2)

Listed on INSQ (Mexican National Inventory of Chemical Substances)

15.3. State regulations

No additional information available

SECTION 16 Other information

according to 29 CFR § 1910.1200, Hazard Communication Standard (HCS 2024)

Revision date : 3/26/2026

Issue date : 7/16/2024

Full text of hazard classes and H-statements

H302	Harmful if swallowed
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H412	Harmful to aquatic life with long lasting effects

Safety Data Sheet (SDS), USA

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.