

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 02/25/2022

SECTION 1: Identification

1.1. Identification

Product form : Mixture

Trade name : Soothing Oat and Peptide Cleanser (for face and eyes)

Product code : 1158-11

1.2. Recommended use and restrictions on use

Use of the substance/mixture : Cosmetics

1.3. Supplier

Murad, LLC

2121 Park Place, 1st Floor El Segundo, CA 90245 T (310) 726-0600 www.murad.com

1.4. Emergency telephone number

Emergency number : (310) 726-0600

SECTION 2: Hazard(s) identification

2.1. Classification of the substance or mixture

GHS US classification

Not classified

2.2. GHS Label elements, including precautionary statements

GHS US labeling

No labeling applicable

2.3. Other hazards which do not result in classification

No additional information available

2.4. Unknown acute toxicity (GHS US)

Not applicable

SECTION 3: Composition/Information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	Product identifier	Conc.	GHS US classification
Glycerin	(CAS-No.) 56-81-5	<10	Acute Tox. 4 (Inhalation:dust,mist), H332
Ethylhexylglycerin	(CAS-No.) 70445-33-9	<1	Eye Dam. 1, H318 Aquatic Chronic 3, H412
Tetrasodium Glutamate Diacetate	(CAS-No.) 51981-21-6	<1	Acute Tox. 4 (Inhalation:dust,mist), H332

Full text of hazard classes and 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 affected person feels unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation : If affected person is experiencing breathing difficulty, allow affected person to breathe fresh air. Allow affected person to rest.

First-aid measures after skin contact : If adverse skin reaction occurs, remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

First-aid measures after eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness

First-aid measures after ingestion : Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most important symptoms and effects (acute and delayed)

Potential Adverse human health effects and

symptoms

: Based on available data, the classification criteria are not met.

Symptoms/effects : Not expected to present a significant hazard under anticipated conditions of normal use.

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4.3. Immediate medical attention and special treatment, if necessary

No additional information available

SECTION 5: Fire-fighting measures

5.1. Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

5.2. Specific hazards arising from the chemical

Fire hazard : Not flammable.

Explosion hazard : Product is not explosive.

5.3. Special protective equipment and precautions for fire-fighters

Firefighting instructions : Fight fire with normal precautions from a reasonable distance.

Protection during firefighting : Do not attempt to take action without suitable protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

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 : Ventilate area.

6.2. Environmental precautions

Avoid release to the environment.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Clear up spills immediately and dispose of waste safely.

6.4. Reference to other sections

See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Keep container closed to avoid product contamination.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep container closed when not in use.

Incompatible products : Strong bases. Strong acids.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Glycerin (56-81-5)	
Remark (ACGIH)	URT irr
OSHA PEL (TWA) [1]	15 mg/m³ (mist, total particulate) 5 mg/m³ (mist, respirable fraction)

8.2. Appropriate engineering controls

Environmental exposure controls : Avoid release to the environment.

8.3. Individual protection measures/Personal protective equipment

Personal protective equipment:

None needed.

Hand protection:

None needed

Eye protection:

None needed

Skin and body protection:

None needed

Respiratory protection:

None needed

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: No data available

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SECTION 9: Physical and chemical properties

0.1. Information on basic physical and chemical properties

Physical state : Liquid

Appearance : Opaque slightly viscous liquid

Color: White to Off-whiteOdor: CharacteristicOdor threshold: No data available

pH : 5.5 – 6.5

: No data available Melting point Freezing point : No data available : No data available Boiling point Flash point No data available Flammability (solid, gas) : No data available Vapor pressure : No data available Relative vapor density at 20 °C : No data available Relative density : No data available Density : 1.00 - 1.04 g/cm³ Solubility : No data available Partition coefficient n-octanol/water (Log Pow) : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available : 7,000 - 14,000 cP Viscosity **Explosion limits** : No data available Explosive properties : No data available

9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity

Oxidizing properties

None.

10.2. Chemical stability

Product is stable.

10.3. Possibility of hazardous reactions

Stable.

10.4. Conditions to avoid

Extremely high or low temperatures.

10.5. Incompatible materials

Strong acids. Strong bases.

10.6. Hazardous decomposition products

Smokes. Carbon monoxide. Carbon dioxide.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified

Water (7732-18-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	201 ml/kg
ATE US (oral)	201000 mg/kg body weight
Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
LD50 oral rat	12600 mg/kg
LD50 dermal rabbit	> 10 g/kg
LC50 Inhalation - Rat	> 2.75 mg/l/4h
ATE US (oral)	12600 mg/kg body weight
ATE US (dust, mist)	1.5 mg/l/4h

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Propanediol (504-63-2) (Historical info	rmation; not tested on animals for cosmetics)
LD50 oral rat	15.8 g/kg
LD50 dermal rabbit	> 20 g/kg
LC50 Inhalation - Rat	> 5 mg/l/4h
ATE US (oral)	15800 mg/kg body weight
Dicaprylyl Carbonate (1680-31-5) (His	storical information; not tested on animals for cosmetics)
LD50 dermal rat	> 5000 mg/kg
Sodium Benzoate (532-32-1) (Historica	al information; not tested on animals for cosmetics)
LD50 oral rat	4070 mg/kg
ATE US (oral)	4070 mg/kg body weight
Tetrasodium Glutamate Diacetate (51	981-21-6) (Historical information; not tested on animals for cosmetics)
LD50 dermal rat	> 2000 mg/kg
LC50 Inhalation - Rat	> 4.2 mg/l/4h
ATE US (dust, mist)	1.5 mg/l/4h
Citric Acid (77-92-9) (Historical informa	ation; not tested on animals for cosmetics)
LD50 oral rat	3 g/kg
LD50 dermal rat	> 2000 mg/kg
ATE US (oral)	3000 mg/kg body weight
Sorbitan Oleate (1338-43-8) (Historical	l information; not tested on animals for cosmetics)
LD50 oral rat	> 39800 mg/kg
Caprylyl/Capryl Glucoside (68515-73-	-1) (Historical information; not tested on animals for cosmetics)
LD50 dermal rabbit	> 2000 mg/kg
Tetrasodium EDTA (64-02-8, 13235-36	6-4) (Historical information; not tested on animals for cosmetics)
LD50 oral rat	1658 mg/kg
ATE US (oral)	1658 mg/kg body weight
Tocopherol (10191-41-0) (Historical inf	formation; not tested on animals for cosmetics)
LD50 oral rat	> 4000 mg/kg
LD50 dermal rat	> 3000 mg/kg
Potassium Sorbate (590-00-1) (Histori	cal information; not tested on animals for cosmetics)
LD50 oral rat	3200 mg/kg
ATE US (oral)	3200 mg/kg body weight
Skin corrosion/irritation	: Not classified pH: 5.5 – 6.5
Serious eye damage/irritation	: Not classified pH: 5.5 – 6.5
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	: Not classified
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
SECTION 12: Ecological inform	nation
12.1. Toxicity	
Glycerin (56-81-5) (Historical information	on; not tested on animals for cosmetics)
LC50 - Fish [1]	> 5000 mg/l

Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	> 5000 mg/l	
Sodium Benzoate (532-32-1) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	420 – 558 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 - Crustacea [1]	< 650 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 - Fish [2]	> 100 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
Tetrasodium Glutamate Diacetate (51981-21-6) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	> 100 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [semi-static])	

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Citric Acid (77-92-9) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	1516 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus)	
Caprylyl/Capryl Glucoside (68515-73-1) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	170 mg/l (Exposure time: 96 h - Species: Danio rerio [semi-static])	
Tetrasodium EDTA (64-02-8, 13235-36-4) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	41 mg/l (Exposure time: 96 h - Species: Lepomis macrochirus [static])	
LC50 - Fish [2]	59.8 mg/l (Exposure time: 96 h - Species: Pimephales promelas [static])	
Sodium Citrate (68-04-2) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	18000 – 32000 mg/l (Exposure time: 96 h - Species: Poecilia reticulata)	
EC50 - Crustacea [1]	5600 – 10000 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
Potassium Sorbate (590-00-1) (Historical information; not tested on animals for cosmetics)		
LC50 - Fish [1]	1250 mg/l (Exposure time: 96 h - Species: Brachydanio rerio [static])	
EC50 - Crustacea [1]	750 mg/l (Exposure time: 48 h - Species: Daphnia magna)	

12.2. Persistence and degradability

Not established.

12.3. Bioaccumulative potential

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Glycerin (56-81-5) (Historical information; not tested on animals for cosmetics)	
BCF - Fish [1]	(no bioaccumulation)
Partition coefficient n-octanol/water (Log Pow)	-1.76
Sodium Benzoate (532-32-1) (Historical information; not tested on animals for cosmetics)	
BCF - Fish [1]	(no bioaccumulation)
Partition coefficient n-octanol/water (Log Pow)	-2.13
Citric Acid (77-92-9) (Historical information; not tested on animals for cosmetics)	
Partition coefficient n-octanol/water (Log Pow)	-1.72 (at 20 °C)

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Other information : Avoid release to the environment.

SECTION 13: Disposal considerations

13.1. Disposal methods

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)

Not regulated as hazmat for transport

Transportation of Dangerous Goods

Not regulated as hazmat for transport

Transport by sea

Not regulated as hazmat for transport

Air transport

Not regulated as hazmat for transport

SECTION 15: Regulatory information

15.1. US Federal regulations

All components of this product are listed, or excluded from listing, on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory.

This product is not subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

15.2. International regulations

Canada-Regulations

No additional information available

EU-Regulations

No additional information available

National regulations

No additional information available

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15.3. US State regulations

California Proposition 65 - This product does not contain substance(s) known to the state of California to cause cancer, developmental and/or reproductive harm

Component	State or local regulations
Glycerin (56-81-5)	U.S New Jersey - Right to Know Hazardous Substance List

SECTION 16: Other information

Data sources

: DISCLAIMER OF LIABILITY The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Full text of H-phrases listed in Section 3:

H302 Harmful if swallowed Causes skin irritation H315 H318 Causes serious eye damage H319 Causes serious eye irritation H332 Harmful if inhaled

H412 Harmful to aquatic life with long lasting effects H413 May cause long lasting harmful effects to aquatic life

NFPA health hazard

: 0 - Materials that, under emergency conditions, would offer no hazard beyond that of ordinary combustible materials.

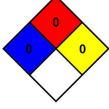
NFPA fire hazard

: 0 - Materials that will not burn under typical fire conditions. including intrinsically noncombustible materials such as concrete, stone, and sand.

NFPA reactivity

: 0 - Material that in themselves are normally stable, even

under fire conditions.



Hazard Rating

Health : 0 Minimal Hazard - No significant risk to health Flammability : 0 Minimal Hazard - Materials that will not burn

Physical

0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

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.

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