Product Name: Revision Date: None

Product Name: Daily Extreme Moisturizing Lotion

Revision Number: 0



VI·JON°

Lotion Daily Extreme Moisturizing Lotion

## **Safety Data Sheet**



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

Product identifier

**Product Name** 

8H9AA Daily Extreme Moisturizing Lotion

Other means of identification

**Synonyms** 

None

Recommended use of the chemical and restrictions on use

Recommended Use

Body Lotion/ Hand Cream

Uses advised against

Use only as directed.

Details of the supplier of the safety data sheet

Supplier Name

Vi-Jon Inc.

**Supplier Address** 

Vi-Jon Inc.

8800 Page Avenue

Saint Louis

MO 63114 US

**Supplier Phone Number** 

Phone: 314-427-1000 (M-F 8am-4pm CST)

Fax:3144271010

**Supplier Email** 

info@vijon.com

Emergency telephone number

Chemtrec: 1-800-424-9300 (24-Hour)



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## 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

Serious eye damage/eye irritation

Category 2

#### GHS Label elements, including precautionary statements

Emergency Overview

## Signal word:

Warning

#### **Hazard Statements**

Causes serious eye irritation



Appearance: (Viscous Liquid

Appearance: Opaque, White, Glossy,

Physical state: Viscous Liquid

is Liquid Od

Odor: Slightly Fatty, Base (Fragrance

Free)

#### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection

Wear eye/face protection

#### **Precautionary Statements - Response**

#### **Eves**

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice/attention

## **Precautionary Statements - Storage**

None

#### **Precautionary Statements - Disposal**

None

## Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

5.5% of the mixture consists of ingredient(s) of unknown toxicity

#### Other information

Causes mild skin irritation

Harmful to aquatic life

#### **Interactions with Other Chemicals**

No information available.



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3. COMPOSITION/INFORMATION ON INGREDIENTS						
Chemical Name	CAS No	Weight-%	Trade Secret			
Water	7732-18-5	50 - 100	*			
Glycerin	56-81-5	10 - 50	*			
Hydrogenated Polyisobutene	68937-10-0	0 - 10	*			
Cetearyl Alcohol	67762-27-0	0 – 10	*			
Macadamia Ternifolia Seed Oil (Macadamia Nut Oil)	129811-19-4	0 – 10	*			
Butyrospermum Parkii (Shea) Butter	194043-92-0	0 10	*			
Acrylates/C10-30 Alkyl Acrylate Crosspolymer	N/A	0 – 10	*			
Sodium Polyacrylate	9003-04-7	0 – 10	*			
Phenoxyethanol	122-99-6	0 – 10	*			
Tocopheryl Acetate	7695-91-2	0 – 10	*			
Ceteareth-20	68439-49-6	0 – 10	*			
Stearoxytrimethylsilane	18748-98-6	0 – 10	*			
Stearyl Alcohol	112-92-5	0 – 10	*			
Benzyl Alcohol	100-51-6	0 – 10	*			
arnesol	4602-84-0	0 – 10	*			
Sodium PCA	28874-51-3	0 – 10	*			
Panthenol	16485-10-2	0 – 10	*			
Cyclopentasiloxane	541-02-6	0 – 10	*			
Dimethiconol	70131-67-8	0 – 10	*			
Citric Acid	77-92-9	0 – 10	*			
Sodium Hydroxide	1310-73-2	0 - 10	*			

<sup>\*</sup>The exact percentage (concentration) of composition has been withheld as a trade secret

#### 4. FIRST AID MEASURES

#### First aid measures

Rinse immediately with plenty of water, also under the eyelids, for at least 15 Eye contact

minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Keep eye wide open while rinsing. Do not rub affected area. Get medical attention

if irritation develops and persists.

If skin irritation or allergic reactions occur, see a physician. Skin contact

Remove to fresh air. Inhalation

Rinse mouth immediately and drink plenty of water. Never give anything by mouth Ingestion

to an unconscious person. Do NOT induce vomiting. Call a physician.

## Most important symptoms and effects, both acute and delayed

Most Important Symptoms and Burning sensation.

**Effects** 

## Indication of any immediate medical attention and special treatment needed

**Notes to Physician** 

Treat symptomatically.



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#### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

**Explosion Data** 

Sensitivity to Mechanical Impact

None.

Sensitivity to Static Discharge

None.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions

Avoid contact with skin, eyes or clothing. Use personal protective equipment as required.

Other Information

Refer to protective measures listed in Sections 7 and 8.

**Environmental precautions** 

**Environmental precautions** 

See Section 12 for additional Ecological Information.

Methods and material for containment and cleaning up

Methods for containment

Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Soak up with inert absorbent material. Pick up and transfer to properly labeled containers.

## 7, HANDLING AND STORAGE

Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

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

Conditions for safe storage, including any incompatibilities

Storage

Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible Products** 

None known based on information supplied.



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## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Control parameters**

**Exposure Guidelines** 

There is no exposure data pertaining to the Product. This section reflects exposure data pertaining to individual ingredients.

Chemical Name	Chemical Name ACGIH TLV		NIOSH IDLH
Glycerin 56-81-5	TWA: 10 mg/m³ mist	TWA: 15 mg/m³ mist, total particulate TWA: 5 mg/m³ mist, respirable fraction (vacated) TWA: 10 mg/m³ mist, total particulate (vacated) TWA: 5 mg/m³ mist, respirable fraction	
Sodium Hydroxide 1310-73-2	Ceiling: 2 mg/m <sup>3</sup>	TWA: 2 mg/m³ (vacated) Ceiling: 2 mg/m³	IDLH: 10 mg/m <sup>3</sup> Ceiling: 2 mg/m <sup>3</sup>

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

## Appropriate engineering controls

**Engineering Measures** 

Showers

Eyewash stations Ventilation systems

## Individual protection measures, such as personal protective equipment

Eye/face protection

If splashes are likely to occur. Wear safety glasses with side shields (or goggles). None

required for consumer use.

Skin and body protection

Wear protective gloves and protective clothing.

Respiratory protection

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

**Hygiene Measures** 

Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do

not eat, drink or smoke when using this product.



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Appearance Viscous Liquid

Opaque, White, Glossy, Viscous Liquid Odor

Slightly Fatty, Base (Fragrance Free)

Color

White

Odor Threshold

(Fragrance Free)
No information available

Property

pH Melting / freezing point Boiling point / boiling range

Flash Point / boiling rang Flash Point Evaporation Rate Flammability (solid, gas)

Flammability Limit in Air
Upper flammability limit

Lower flammability limit Vapor pressure Vapor density Specific Gravity

Water Solubility
Solubility in other solvents
Partition coefficient: n-octanol/water No data available
Autoignition temperature

Miscible in water
No data available
No data available

Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties

Oxidizing properties

Other Information

Softening Point VOC Content (%) Particle Size

Particle Size
Particle Size Distribution

Values\_

5.7
No data available
No data available
No data available
No data available

No data available

No data available

No data available No data available No data available

1.00
Miscible in water
No data available
PrNo data available
No data available

No data available

No data available No data available

No data available

Remarks Method

None known None known None known None known None known None known

None known None known None known None known None known None known

None known None known None known

## 10. STABILITY AND REACTIVITY

Reactivity

No data available.

**Chemical stability** 

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

**Hazardous Polymerization** 

Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known.

**Hazardous Decomposition Products** 

None known based on information supplied.

When used in accordance with the directions.



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## 11. TOXICOLOGICAL INFORMATION

There is no data for this product. The information included in this section describes the potential hazards of the individual ingredients.

#### Information on likely routes of exposure

**Product Information** 

Inhalation

Specific test data for the substance or mixture is not available.

Eye contact

Specific test data for the substance or mixture is not available.

Skin contact

Specific test data for the substance or mixture is not available.

Ingestion

Specific test data for the substance or mixture is not available.

#### **Component Information**

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90,mL/kg (Rat)	-	-
Glycerin 56-81-5	<u> </u>	> 10 g/kg (Rabbit)	-
Cetearyl Alcohol 67762-27-0	> 10000 mg/kg (Rat)	> 8000 mg/kg (Rabbit)	-
Phenoxyethanol 122-99-6	= 1260 mg/kg (Rat)	= 5 mL/kg (Rabbit)	• • • • • • • • • • • • • • • • • • •
Stearyl Alcohol 112-92-5	= 2510 mg/kg (Rat)	> 8000 mg/kg (Rabbit)	
Benzyl Alcohol 100-51-6	= 1230 mg/kg (Rat)	= 2 g/kg (Rabbit)	= 8.8 mg/L (Rat) 4 h
Dimethiconol 70131-67-8		> 16 mL/kg (Rabbit)	> 8750 mg/m³ (Rat) 7 h
Sodium Hydroxide 1310-73-2		= 1350 mg/kg (Rabbit)	

## Information on toxicological effects

Symptoms

May cause redness and tearing of the eyes.

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

Sensitization

No information available.

**Mutagenic Effects** 

No information available.

Carcinogenicity

Contains no ingredient listed as a carcinogen.

Reproductive toxicity

No information available.

STOT - single exposure

No information available.

STOT - repeated exposure

No information available.

**Target Organ Effects** 

Eyes.

**Aspiration Hazard** 

No information available.

#### Numerical measures of toxicity Product Information

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 50,000.00 mg/kg



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## 12. ECOLOGICAL INFORMATION

There is no ecological data on the Product. The Product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

#### Ecotoxicity

Harmful to aquatic life.

#### Persistence and Degradability

No information available.

#### <u>Bioaccumulation</u>

No information available

#### Other adverse effects

No information available.

## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Disposal methods

This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local

regulations for additional requirements.

**Contaminated Packaging** 

Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 331

## 14. TRANSPORT INFORMATION

NOT REGULATED DOT

Proper Shipping Name NON REGULATED

**Hazard Class** N/A

TDG\_ Not regulated

MEX Not regulated

Not regulated ICAO

Not regulated IATA NON REGULATED Proper Shipping Name

**Hazard Class** N/A

Not regulated IMDG/IMO

**Hazard Class** N/A

RID Not regulated Not regulated <u>ADR</u> Not regulated ADN

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## 15. REGULATORY INFORMATION

## International Inventories

**TSCA** 

Exempt

DSL

All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

#### **US Federal Regulations**

#### **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

	•				
Chemical Name	* 1	-	CAS No	Weight-%	SARA 313 - Threshold Values %
					70
Phenoxyethanol - 122-	99-6	-	122-99-6	0 - 10	1.0

SARA 311/312 Hazard Categories

Acute Health Hazard Yes
Chronic Health Hazard No
Fire Hazard No
Sudden release of pressure hazard No
Reactive Hazard No

**CWA (Clean Water Act)** 

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Sodium Hydroxide	1000 lb			X
1310-73-2				

## **CERCLA**

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

	•	• •	
Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Citric Acid 77-92-9			RQ Section number 180.950
Sodium Hydroxide 1310-73-2	1000 lb		RQ 1000 lb final RQ RQ 454 kg final RQ

#### US State Regulations

#### California Proposition 65 - NONE

This product does not contain any Proposition 65 chemicals.

#### U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Glycerin	X	Х	X	Х	
56-81-5					

## International Regulations

 Component		Carcinogen Status	Exposure Limits
Glycerin 56-81-5 ( 10 - 50 )	•	<u>-</u>	10mg/m³ (mist) TWA
Sodium Hydroxide 1310-73-2 ( 0 - 10 )			Mexico: Ceiling 2 mg/m <sup>3</sup>

#### Canada

#### **WHMIS Hazard Class**

Not determined



Product Number: 8H9AA

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## 16. OTHER INFORMATION

Revision Date: None

**NFPA** 

**Health Hazards** 

Flammability 0

Instability 0

Physical and

**Chemical Hazards** 

**HMIS** 

Health Hazards 2

Flammability 0

Physical Hazard 0

**Personal Protection** 

Prepared By

Product Stewardship 23 British American Blvd. Latham, NY 12110

**Issuing Date** 

1-800-572-6501 September 28, 2015

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**Revision Date** 

None

**Revision Note** 

None

General Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our 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 material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

Approved and Updated by Vi-Jon, Inc.

Disclaimer:

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**End of Safety Data Sheet** 

