Issuing Date: June 21, 2019 Revision Date: None Revision Number: 0



Safety Data Sheet



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1. IDENTIFICATION

Product identifier

Product Name 0M4AN Hand Soap with Aloe

Other means of identification

Product Code(s) N/A

Recommended use of the chemical and restrictions on use

Recommended Use Soap (Bar, Liquid) for Body

Restrictions on use Use only as directed.

Details of the supplier of the safety data sheet

Supplier NameVi-Jon Inc.Supplier AddressVi-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

Skin sensitization Category 1

Appearance: Opaque, Pearlescent, Physical state: Slightly Viscous Liquid

Off-White, Slightly Viscous Liquid

GHS Label elements, including precautionary statements

Warning

Hazard statements

May cause an allergic skin reaction



Precautionary Statements - Prevention

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing must not be allowed out of the workplace Wear protective gloves

Precautionary Statements - Response

Specific treatment (see supplemental first aid instructions on this label)

Skin

IF ON SKIN: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention

Wash contaminated clothing before reuse

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Other information

Causes mild skin irritation. Toxic to aquatic life.

Unknown acute toxicity 10.6393 % of the mixture consists of ingredient(s) of unknown toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)



Odor: Floral

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3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable.

Mixture

Chemical name	CAS No.	Weight-%	Hazardous Material Information Review Act registry number (HMIRA registry #)	Date HMIRA filed and date exemption granted (if applicable)
Water	7732-18-5	50 - 100	-	-
Sodium Laureth Sulfate	68585-34-2	0 - 10	-	-
Glycol Stearate	111-60-4	0 - 10	-	-
Cocamidopropyl Betaine	61789-40-0	0 - 10	-	-
Sodium Chloride	7647-14-5	0 - 10	-	-
Cocamide MEA	68140-00-1	0 - 10	-	-
Sodium Salicylate	54-21-7	0 - 10	-	-
Sodium Benzoate	532-32-1	0 - 10	-	-
Fragrance	FRAGRANCE	0 - 10	-	-
Polyquaternium-7	26590-05-6	0 - 10	-	-
Citric Acid	77-92-9	0 - 10	-	-
Aloe Barbadensis Leaf Juice	85507-69-3	0 - 10	-	-
Tetrasodium EDTA	64-02-8	0 - 10	-	-
Poloxamer 124	9003-11-6	0 - 10	-	-
Laureth-4	9002-92-0	0 - 10	-	-
Glycol Distearate	627-83-8	0 - 10	-	-
Red 33	3567-66-6	0 - 10	-	-
Yellow 5	1934-21-0	0 - 10	-	-

4. FIRST AID MEASURES

First aid measures

General advice Show this safety data sheet to the doctor in attendance.

Inhalation Remove to fresh air.

Eye contact Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

Consult a physician.

Skin contact Wash with soap and water. May cause an allergic skin reaction. In the case of skin irritation

or allergic reactions see a physician.

Ingestion Clean mouth with water and drink afterwards plenty of water.

Most important symptoms and effects, both acute and delayed

Symptoms Itching. Rashes. Hives.

Indication of any immediate medical attention and special treatment needed

Note to physicians May cause sensitization in susceptible persons. Treat symptomatically.

5. FIRE-FIGHTING MEASURES

surrounding environment.

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

Specific hazards arising from the Product is or contains a sensitizer. May cause sensitization by skin contact.

chemical

fire-fighters

Explosion Data
Sensitivity to Mechanical Impact None.

Sensitivity to Static Discharge None.

Special protective equipment for

Firefighters should wear self-contained breathing apparatus and full firefighting turnout

gear. Use personal protection equipment.



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6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal

protective equipment as required. Evacuate personnel to safe areas. Keep people away

from and upwind of spill/leak.

Methods and material for containment and cleaning up

Methods for containmentPrevent further leakage or spillage if safe to do so.Methods for cleaning upPick up and transfer to properly labeled containers.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with

skin, eyes or clothing. Ensure adequate ventilation. In case of insufficient ventilation, wear suitable respiratory equipment. Do not eat, drink or smoke when using this product. Take

off contaminated clothing and wash before reuse.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up.

Keep out of the reach of children.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Limits There is no exposure data pertaining to the Product. This section reflects exposure data

pertaining to individual ingredients.

Chemical name		ACGIH TLV		0	SHA PEL		NIOSH IDLH
Glycol Stearate 111-60-4		TWA: 10 mg/m ³ stearates of tox					
				<u> </u>	0		0 1
Chemical name		Alberta	British C	Columbia	Ontario TWAE	:V	Quebec
Glycol Stearate	Т	WA: 10 mg/m ³	TWA: 10	0 mg/m ³	TWA: 10 mg/m	า ³	
111-60-4							

Appropriate engineering controls

Engineering controls Showers

Eyewash stations Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Hand protection Wear suitable gloves.

Skin and body protectionWear suitable protective clothing.

Respiratory protection No protective equipment is needed under normal use conditions. If exposure limits are

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

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9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Slightly Viscous Liquid

Appearance Opaque, Pearlescent, Off-White, Slightly Viscous Liquid

Odor Floral
Color Off-White

Odor Threshold No information available

<u>Property</u> <u>Values</u> <u>Remarks Method</u>

pН 5.0 Melting / freezing point No data available None known Boiling point / boiling range No data available None known Flash Point No data available None known **Evaporation Rate** No data available None known None known Flammability (solid, gas) No data available Flammability Limit in Air None known

Upper flammability limit No data available

Lower flammability limit No data available

Vapor pressureNo data availableNone knownVapor densityNo data availableNone known

Relative density 1.02

Water Solubility Miscible in water

Solubility(ies) No data available None known

Partition coefficient: n-octanol/water0

Autoignition temperatureNo data availableNone knownDecomposition temperatureNo data availableNone knownKinematic viscosityNo data availableNone knownDynamic viscosityNo data availableNone known

Other Information

Explosive properties No information available **Oxidizing properties** No information available Softening Point No information available No information available **Molecular Weight VOC Content (%)** No information available **Liquid Density** No information available **Bulk Density** No information available **Particle Size** No information available **Particle Size Distribution** No information available

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.

Incompatible materials

None known.

Hazardous Decomposition Products

None known.

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

InhalationSpecific test data for the substance or mixture is not available.Eye contactSpecific test data for the substance or mixture is not available.Skin contactSpecific test data for the substance or mixture is not available.IngestionSpecific test data for the substance or mixture is not available.

Information on toxicological effects

Symptoms Itching. Rashes. Hives.

Numerical measures of toxicity

Acute Toxicity

Unknown acute toxicity 10.6393 % of the mixture consists of ingredient(s) of unknown toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

10.6393 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50	
Water	> 90 mL/kg (Rat)	-	-	
Glycol Stearate	> 5000 mg/kg (Rat)	-	-	
Cocamidopropyl Betaine	> 10000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-	
Sodium Chloride	= 3 g/kg (Rat)	> 10 g/kg (Rabbit)	> 42 g/m ³ (Rat) 1 h	
Cocamide MEA	> 5000 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	-	
Sodium Salicylate	= 930 mg/kg (Rat)	-	-	
Sodium Benzoate	= 4070 mg/kg (Rat)	-	-	
Citric Acid	= 3000 mg/kg (Rat) = 3 g/kg	-	-	
	(Rat)			
Tetrasodium EDTA	= 1658 mg/kg (Rat) = 10 g/kg	-	-	
	(Rat)			
Poloxamer 124	= 16 g/kg (Rat) = 5700 mg/kg	-	= 320 mg/m ³ (Rat)4 h	
	(Rat)			
Laureth-4	= 1 g/kg (Rat)	-	-	
Glycol Distearate	> 10000 mg/kg (Rat)	-	-	
Yellow 5	> 2000 mg/kg (Rat)	-	-	

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

Skin corrosion/irritationNo information available.Serious eye damage/eye irritationNo information available.

Respiratory or skin sensitization May cause sensitization by skin contact.

Germ cell mutagenicity No information available.

Carcinogenicity There are no ingredients listed as a carcinogen.

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure

Aspiration hazard

No information available.

No information available.

No information available.



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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 Toxic to aquatic life.

Persistence and Degradability

Bioaccumulation

Mobility

No information available.

No information available.

No information available.

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from residues/unused Dispose of in accordance with local regulations. Dispose of waste in accordance with

products environmental legislation.

Contaminated packaging Do not reuse empty containers.

California Waste Codes 561

This product contains one or more substances that are listed with the State of California as a hazardous waste.

14. TRANSPORT INFORMATION

DOT NOT REGULATED

Proper Shipping Name NON REGULATED

Hazard Class N/A

TDG Not regulated

MEX Not regulated

ICAO Not regulated

Not regulated

Not regulated

Not regulated

Not regulated

Not REGULATED

Hazard Class N/A

IMDG/IMO Not regulated

Hazard Class N/A

RIDNot regulatedADRNot regulatedADNNot regulated



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15. REGULATORY INFORMATION

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

International Regulations

Ozone-depleting substances (ODS) Not applicable Persistent Organic Pollutants Not applicable

Export Notification requirements Not applicable

International Inventories

TSCA Contact supplier for inventory compliance status.

DSL/NDSL Contact supplier for inventory compliance status.

EINECS/ELINCS Contact supplier for inventory compliance status.

ENCS Contact supplier for inventory compliance status.

KECL Contact supplier for inventory compliance status.

PICCS Contact supplier for inventory compliance status.

AICS Contact supplier for inventory compliance status.

Contact supplier for inventory compliance status.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

CWA (Clean Water Act)

This product does not contain any substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

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

US State Regulations

California Proposition 65 - NONE

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations

This product does not contain any substances regulated by state right-to-know regulations.



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16. OTHER INFORMATION

NFPA Health hazards 2 Flammability 0 Instability 0 Physical and Chemical

Properties - N/A

HMIS Health hazards 2 Flammability 0 Physical hazards 0 Personal Protection X

Prepared By Product Stewardship

23 British American Blvd.

Latham, NY 12110 1-800-572-6501

Issuing Date June 21, 2019

Revision Date None
Revision Note None

General Disclaimer

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Approved and Updated by Vi-Jon, Inc.

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End of Safety Data Sheet

