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Product identifier

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

I Toddet Identifier	
Product Name	1P9AA Foaming Hand Soap – Pear and Aloe Scent
Other means of identification	
Synonyms	None
Recommended use of the chemica	l and restrictions on use
Recommended Use	Soap (Bar, Liquid) for Body
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)



# 2. HAZARDS IDENTIFICATION

# **Classification**

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

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2
Skin sensitization	Category 1

### GHS Label elements, including precautionary statements

	Emergency Overview	
Signal word:	Warning	
Hazard Statements Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction		
Appearance: Clear to Slightly Hazy Colorless to Pale Purple, Water-thin Liquid	, Physical state: Water-thin Liquid	Odor: Sweet, Fruit
Procentionary Statements - Proventi	00	

### **Precautionary Statements - Prevention**

Wash face, hands and any exposed skin thoroughly after handling Wear protective gloves/protective clothing/eye protection/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear eye/face protection

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

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

#### Eyes

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

#### Skin

IF ON SKIN: Wash with plenty of soap and water Take off contaminated clothing and wash before reuse If skin irritation or rash occurs: Get medical advice/attention

#### Precautionary Statements - Storage None

### **Precautionary Statements - Disposal** Dispose of contents/container to an approved waste disposal plant

### Hazards not otherwise classified (HNOC)

Not applicable

#### **Unknown Toxicity**

11.480005 % of the mixture consists of ingredient(s) of unknown toxicity

## **Other information**

Repeated or prolonged skin contact may cause allergic reactions with susceptible persons

#### Interactions with Other Chemicals

No information available.



# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%	Trade Secret
Water	7732-18-5	50 - 100	*
Sodium Laureth Sulfate	68585-34-2	10 - 50	*
Glycerin	56-81-5	0 - 10	*
Ammonium Xylenesulfonate	26447-10-9	0 - 10	*
Fragrance	Proprietary	0 - 10	*
Disodium Phosphate	7558-79-4	0 - 10	*
Citric Acid	77-92-9	0 - 10	*
Polyquaternium-10	68610-92-4	0 - 10	*
Tetrasodium EDTA	64-02-8	0 - 10	*
Methylchloroisothiazolinone	26172-55-4	0 - 10	*
Methylisothiazolinone	2682-20-4	0 - 10	*
Ext. Violet 2	4430-18-6	0 - 10	*

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

	4. FIRST AID MEASURES
First aid measures	
General Advice	Show this safety data sheet to the doctor in attendance.
Eye contact	Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Keep eye wide open while rinsing. Remove contact lenses, if present and easy to do. Continue rinsing. Do not rub affected area. Get medical attention if irritation develops and persists.
Skin contact	Wash off immediately with soap and plenty of water for at least 15 minutes. May cause an allergic skin reaction. In the case of skin irritation or allergic reactions see a physician.
Inhalation	Remove to fresh air.
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person. Do NOT induce vomiting. Call a physician.
Self-protection of the first aider	Avoid contact with skin, eyes or clothing. Use personal protective equipment as required. Wear personal protective clothing (see section 8).
Most important symptoms and effe	ects, both acute and delayed
Most Important Symptoms and Effects	Burning sensation. Itching. Rashes. Hives.
Indication of any immediate medic	al attention and special treatment needed
Notes to Physician	May cause sensitization in susceptible persons. Treat symptomatically.
	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 or Product is or contains a sensitizer. M	<u>chemical</u> ay cause sensitization by skin contact.
Uniform Fire Code	Sensitizer: Liquid
Explosion Data	
Sensitivity to Mechanical Impact	None.
Sensitivity to Static Discharge	None.
Protective equipment and precauti As in any fire, wear self-contained bro protective gear.	i <u>ons for firefighters</u> eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full



	6. ACCIDENTAL RELE	ASE MEASURES		
Personal precautions, protective	equipment and emergency proc	cedures		
Personal precautions		Avoid contact with skin, eyes or clothing. Ensure adequate ventilation. Use personal protective equipment as required.		
Other Information	Refer to protective measures	Refer to protective measures listed in Sections 7 and 8.		
Environmental precautions				
Environmental precautions	Prevent further leakage or spil	llage if safe to do so.		
Methods and material for contain	nment and cleaning up			
Methods for containment	Prevent further leakage or spil	llage if safe to do so.		
Methods for cleaning up	Soak up with inert absorbent r	material. Pick up and transfer to	properly labeled containers.	
	7. HANDLING AN	D STORAGE		
Precautions for safe handling				
Handling		od industrial hygiene and safety eat, drink or smoke when using t sh before reuse.		
Conditions for safe storage, incl	uding any incompatibilities			
Storage		Keep containers tightly closed in a dry, cool and well-ventilated place. Store locked up. Keep out of the reach of children.		
Incompatible Products	Strong acids. Strong oxidizing	agents. Strong bases.		
8. EX	POSURE CONTROLS/PE	<b>ERSONAL PROTECTIO</b>	Ν	
Control parameters Exposure Guidelines				
Chemical name Glycerin	ACGIH TLV TWA: 10 mg/m <sup>3</sup> mist	OSHA PEL TWA: 15 mg/m <sup>3</sup> mist, total	NIOSH IDLH	
56-81-5		particulate TWA: 5 mg/m <sup>3</sup> mist, respirable fraction (vacated) TWA: 10 mg/m <sup>3</sup> mist, total particulate (vacated) TWA: 5 mg/m <sup>3</sup> mist, respirable fraction		
ACGIH TLV: American Conference of Administration - Permissible Exposure			cupational Safety and Health	
Other Exposure Guidelines			L-CIO v. OSHA, 965 F.2d	
Appropriate engineering control	<u>S</u>			
Engineering Measures	Showers Eyewash stations Ventilation systems			
Individual protection measures,	such as personal protective equ	ipment		
Eye/face protection	Wear safety glasses with side	shields (or goggles).		
Skin and body protection	Wear protective gloves and pr	otective clothing. Long sleeved	clothing. Impervious gloves.	
Respiratory protection	respiratory protection should b	d or irritation is experienced, NIC be worn. Positive-pressure suppl taminant concentrations. Respira urrent local regulations.	ied air respirators may be	

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with skin, eyes or clothing. Wear suitable gloves and eye/face protection. Do not eat, drink or smoke when using this product.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties Physical state	Water-thin Liquid		
Appearance	Clear to Slightly Hazy, Colorless to Pale Purple, Water-thin Liquid	Odor	Sweet, Fruity
Color	Colorless to Pale Purple	Odor Threshold	No information available
Property	Values	Remarks Method	
рН	6.5	None known	
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	
Flammability (solid, gas)	No data available	None known	
Flammability Limit in Air			
Upper flammability limit	No data available		
Lower flammability limit	No data available		
Vapor pressure	No data available	None known	
Vapor density	No data available	None known	
Specific Gravity	1.020	None known	
Water Solubility	Miscible in water	None known	
Solubility in other solvents	No data available	None known	
Partition coefficient: n-octanol/wat	erNo data available	None known	
Autoignition temperature	No data available	None known	
Decomposition temperature	No data available	None known	
Kinematic viscosity	No data available	None known	
Dynamic viscosity	No data available	None known	
Explosive properties	No data available		
Oxidizing properties	No data available		
Other Information			
Softening Point	No data available		
VOC Content (%)	No data available		
Particle Size	No data available		
Particle Size Distribution	No data available		
	10 STABILITY AND REA		

# **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

Strong acids. Strong oxidizing agents. Strong bases.

### Hazardous Decomposition Products

None known.

When used in accordance with the directions.



# **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	> 90 mL/kg (Rat)	-	-
7732-18-5			
Glycerin	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	>570 mg/m <sup>3</sup> (Rat)1 h
56-81-5			
Disodium Phosphate	= 17 g/kg (Rat)	-	-
7558-79-4			
Citric Acid	= 3  g/kg (Rat) = 3000  mg/kg (	-	-
77-92-9	Rat )		
Tetrasodium EDTA	= 1658 mg/kg (Rat) = 10 g/kg (	-	-
64-02-8	Rat )		
Methylchloroisothiazolinone	= 481 mg/kg (Rat)	-	= 1.23 mg/L (Rat)4 h
26172-55-4			

### Information on toxicological effects

Symptoms

Erythema (skin redness). May cause redness and tearing of the eyes. Itching. Rashes. Hives.

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

Sensitization	May cause sensitization by skin contact.
Mutagenic Effects	No information available.
Carcinogenicity	There are no ingredients listed as a carcinogen.
Reproductive toxicity	No information available.
STOT - single exposure	No information available.
STOT - repeated exposure	No information available.
Target Organ Effects	Respiratory system. Eyes. Skin.
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 Not applicable

# **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

The environmental impact of this product has not been fully investigated.

### Persistence and Degradability

No information available.

## **Bioaccumulation**

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.

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## California Hazardous 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 Proper Shipping Name Hazard Class	NOT REGULATED NON REGULATED N/A	
<u>TDG</u>	Not regulated	
MEX	Not regulated	
ICAO	Not regulated	
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A	
IMDG/IMO Hazard Class	Not regulated N/A	
RID	Not regulated	
ADR	Not regulated	
ADN	Not regulated	

# **15. REGULATORY INFORMATION**

## International Inventories

TSCA DSL Exempt

All components are listed either on the DSL or NDSL.

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

 $\label{eq:DSL/NDSL} \textbf{DSL/NDSL} - Canadian \ Domestic \ Substances \ List/Non-Domestic \ Substances \ List$ 

# US Federal Regulations

## **SARA 313**

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product 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

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
Disodium Phosphate 7558-79-4	5000 lb			Х

## **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
Disodium Phosphate 7558-79-4	5000 lb		RQ 5000 lb final RQ RQ 2270 kg final 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

Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Glycerin 56-81-5	Х	Х	Х	Х	
Disodium Phosphate 7558-79-4		Х	Х	Х	

## International Regulations

### Mexico

## National occupational exposure limits

Component		Carcinogen Status	Exposure Limits
Glycerin		-	10mg/m <sup>3</sup> (mist) TWA
	0)		

Mexico - Occupational Exposure Limits - Carcinogens

## Canada

## WHMIS Hazard Class

Not determined



# **16. OTHER INFORMATION**

NFPA	Health Hazards 2 Flamma	<b>bility</b> 0	Instability 0	Physical and Chemical Hazards -
HMIS	Health Hazards 2 Flamma	bility 0	Physical Hazard 0	None <b>Personal Protection</b> X
Prepared By Issuing Date	Product Stewardship 23 British American Latham, NY 12110 1-800-572-6501 January 20, 2016			
<b>Revision Date</b>	None			
<b>Revision Note</b>	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.

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## End of Safety Data Sheet

