Product Name: Citrus Honey Shampoo Revision Date: None Revision Number: 0





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

Product identifier		
Product Name	A60AA Citrus Honey Shampoo	
Other means of identification		
Synonyms	None	
Recommended use of the chemical and restrictions on use		
Recommended Use	Shampoo	
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)	



Product Name: Citrus Honey Shampoo Revision Date: None Revision

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# 2. HAZARDS IDENTIFICATION

## **Classification**

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

## GHS Label elements, including precautionary statements

## **Emergency Overview**

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance: Clear to Slightly Hazy, Physical state: Pale Yellow, Slightly Viscous Liquid

Physical state: Slightly Viscous Liquid

Odor: Sweet, Floral, Citrus

Precautionary Statements - Prevention Not applicable

Precautionary Statements - Response None

Precautionary Statements - Storage None

Precautionary Statements - Disposal None

Hazards not otherwise classified (HNOC) Not applicable

## **Unknown Toxicity**

1.75 % of the mixture consists of ingredient(s) of unknown toxicity

## Other information

Causes mild skin irritation Toxic to aquatic life with long lasting effects Harmful to aquatic life May cause slight eye irritation

## 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 C14-16 Olefin Sulfonate	68439-57-6	0 - 10	*
Sodium Chloride	7647-14-5	0 - 10	*
Sodium Laureth Sulfate	68585-34-2	0 - 10	*
Tocopheryl Acetate	7695-91-2	0 - 10	*
Aloe Barbadensis Leaf Juice	85507-69-3	0 - 10	*
Cocamidopropyl Betaine	61789-40-0	0 - 10	*
Cocamide MIPA	68333-82-4	0 - 10	*
Tetrasodium EDTA	64-02-8	0 - 10	*
Pokyquaternium-10	68610-92-4	0 - 10	*
Polyquaternium-7	26590-05-6	0 - 10	*
Methylisothiazolinone	2682-20-4	0 - 10	*
Methylchloroisothiazolinone	26172-55-4	0 - 10	*
Citric Acid	77-92-9	0 - 10	*
Fragrance	Proprietary	0 - 10	*
Yellow 5	1934-21-0	0 - 10	*

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



Product Name: Citrus Honey Shampoo Revision Date: None Rev

	4. FIRST AID MEASURES	
First aid measures		
Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.	
Skin contact	Wash with soap and water.	
Inhalation	Remove to fresh air.	
Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.	
Most important symptoms and effects, both acute and delayed		
Most Important Symptoms and Effects	No information available.	
Indication of any immediate media	cal attention and special treatment needed	
Notes to Physician	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Media Use extinguishing measures that are	e 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 No information available.	<u>chemical</u>	
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 eyes.	
Environmental precautions		
Environmental precautions	See Section 12 for additional Ecological Information.	
Methods and material for contain	-	
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.	
Conditions for safe storage, inclu		
Storage	Keep containers tightly closed in a dry, cool and well-ventilated place.	
Incompatible Products		
Incompatible Products None known based on information supplied.		

# 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.	
Appropriate engineering controls		
Engineering Measures	Showers Eyewash stations Ventilation systems	
Individual protection measures, su	ch as personal protective equipment	
Eye/face protection	No special protective equipment required.	
Skin and body protection	No special protective equipment required.	
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	Handle in accordance with good industrial hygiene and safety practice.	

# 9. PHYSICAL AND CHEMICAL PROPERTIES

## **Physical and Chemical Properties**

Physical state Appearance	Slightly Viscous Liquid Clear to Slightly Hazy, Pale Yellow, Slightly Viscous Liquid	Odor	Sweet, Floral, Citrus
Color	Pale Yellow	Odor Threshold	No data available
Property pH Melting / freezing point Boiling point / boiling range 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/wate Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties	Values   7.0   No data available   No data avai	RemarksMethodNone knownNone known	
Oxidizing properties	No data available		
Other Information			
Softening Point VOC Content (%) Particle Size Particle Size Distribution	No data available No data available No data available No data 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 based on information supplied.

#### Incompatible materials

None known based on information supplied.

## Hazardous Decomposition Products

None known based on information supplied.

# 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**

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

## Component Information

Symptoms

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Sodium C14-16 Olefin Sulfonate	= 2220 mg/kg (Rat)	> 740 mg/kg (Rabbit)	-
68439-57-6			

### Information on toxicological effects

No information available.

#### 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** None known. **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) 51,509.00 mg/kg ATEmix (inhalation-dust/mist) 70.30 mg/l



# **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 with long lasting effects.

### 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. California Hazardous Waste Codes 561

# **14. TRANSPORT INFORMATION**

NOT REGULATED NON REGULATED N/A
Not regulated
Not regulated
Not regulated
Not regulated NON REGULATED N/A
Not regulated N/A
Not regulated
Not regulated
Not regulated

# 15. REGULATORY INFORMATION

## International Inventories

TSCA	
DSL	

Not determined Not determined

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

## CWA (Clean Water Act)

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

## **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

## US State Regulations

## California Proposition 65 - NONE

This product does not contain any Proposition 65 chemicals.

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

## International Regulations

Canada WHMIS Hazard Class Not determined Product Name: Citrus Honey Shampoo Revision Date: None Revision Date: None Revision Date: None Revision Revision Date: None Revision Revisio Revision Revision Revision Revision Revision Revision Revisi

Revision Number: 0

## **16. OTHER INFORMATION**

NFPA	Health Hazards 1 Flammability 0	Instability 0 Physical and Chemical Hazards - N/A
HMIS	Health Hazards 1 Flammability 0	Physical Hazard 0 Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501	
Issuing Date	January 24, 2017	
<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

