Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

# MATERIAL SAFETY DATA SHEET

MSDS Revision: 2.0

Page 1 of 8

MSDS-009

MSDS Revision Date: 08/01/2008

1. PRODUCT IDENTIFICATION Product Name: AVOJUICE COCONUT MELON JUICIE™ 1.2 Chemical Name **AQUEOUS LOTION** 1.3 Synonyms: NA 1.4 Trade Names AV 981 - AV986 1.5 Product Use: PROFESSIONAL OR SUNDRY USE ONLY Manufacturer's Name OPI PRODUCTS, INC. 1.7 Distributor's Address: 13034 SATICOY STREET, NO. HOLLYWOOD, CA 91605 USA 1.8 **Emergency Phone** CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 Business Phone: 19 +1 (818) 759-2400 / +1 (800) 341-9999 2. HAZARD IDENTIFICATION 2.1 Hazard Identification: This product is not classified as a HAZARDOUS SUBSTANCE or as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia). 2.2 Routes of Entry: YES NO YES Inhalation: Absorption: Ingestion: Effects of Exposure: If product is swallowed, may cause nausea, vomiting and/or diarrhea. INGESTION: EYES: Slightly irritating to the eyes. SKIN: May be irritating to skin in some sensitive individuals, especially after prolonged contact. INHALATION: Inhalation is unlikely; however, vapors of this product may be slightly irritating to some sensitive individuals. 2.4 Symptoms of Overexposure EYES: Symptoms of overexposure may include redness, itching, and irritation. 2.5 Acute Health Effects: SKIN: Redness, itching, and irritation of skin at the site of contact for some sensitive individuals. Chronic Health Effects: 2.6 INGESTION: No chronic health effects are known, although symptoms and discomfort may occur for several days following overexposure following ingestion. 2.7 Target Organs: Eyes, Skin NA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used. Note: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.

# **MATERIAL SAFETY DATA SHEET**

Page 2 of 8

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0 MSDS Revision Date: 08/01/2008

Prepared to OSHA, ACC, ANSI, N	IOHSC, WHMIS	S & 2001/58 EC	Standards	MSDS	Revisio	n: 2.0		MSL	JS Revi	ision Da	ate: 08	3/01/20	108
	2 CO	AADOCITIO	NI O INICO	EDIEN	T INIE	O D A	A A TI/	- IAC					
	3. CO	MPOSITIO	N & INGR	EDIEN	IIINF	OKM			I STIAAI	N AIR (	ma/m	.31	
					AC	GIH	NOHSC			OSHA			
					pp			ppm		ppm		OTHER	
CUENICAL NAME(C)	CACN	DTF-CC NI	FINE CC NI	%			ES-						
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.		TLV	STEL	TWA	STEL	PEAK		STEL	IDLH	1
WATER	7732-18-5	ZC0110000	231-791-2	≤ 90.0	NE	NE	NF	NF	NF	NE	NE	NE	-
PROPYLENE GLYCOL	57-55-6	TY2000000	200-338-0	≤ 5.0	NA	NA	10	NF	NF	NA	NA	NA	
DIMETHICONE	9006-65-9	NA	NA	≤ 5.0	NA	NA	NF	NF	NF	NA	NA	NA	<u> </u>
BEHENTRIMONIUM METHOSULFATE	81646-13-1	NA	279-791-1	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
CETEARYL ALCOHOL	67762-27-0	NA	267-008-6	≤ 2.0	NE	NE	NF	NF	NF	NE	NE	NE	
PARFUM/FRAGRANCE	NA	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ISOPROPYLPARABEN	4191-73-5	DH225000	224-069-3	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ISOBUTYLPARABEN	4247-02-3	DH2247000	224-208-8	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
POLYQUATERNIUM-37	26161-33-1	KQ630000	NA	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ALLANTOIN	97-59-6	YT1600000	202-592-8	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BENZOPHENONE-2	131-55-5	DJ1892000	205-028-9	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BENZOPHENONE-4	4065-45-6	DB50443000	223-772-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BUTYLATED HYDROXYTOLUENE (BHT)	128-37-0	GO7875000	204-881-4	< 1.0	2	10	10	NF	NF	2	10	NA	
COUMARIN	91-64-5	GN420000	202-086-7	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
PROPYLENE GLYCOL DICAPRYLATE/DICAPRATE	68583-51-7	NA	271-516-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
BENZYL ALCOHOL	100-51-6	DN3150000	202-859-9	< 1.0	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
PPG-1 TRIDECETH-6	NA	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ASCORBYL PALMITATE	137-66-6	CU7671040	205-305-4	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
TOCOPHEROL	29-02-9	DJ290000	200-412-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ALOE BARBADENSIS LEAF EXTRACT	85507-69-3	NA	287-390-8	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ETHYLHEXYL PALMITATE	29806-73-3	NA	249-862-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
PERSEA GRATISSIMA (AVOCADO) OIL	84695-98-7	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
LINALOOL	78-70-6	RG5775000	201-134-4	< 1.0	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
CI 47005 (YELLOW 10)	94891-32-4	NA	305-632-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
COCOS NUCIFERA (COCONUT) EXTRACT	8001-31-8	GG6040000	232-828-8	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CUCUMIS MELO (MELON) FRUIT EXTRACT	90063-94-8	NA	290-054-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CAPRYLIC/CAPRIC TRIGLYCERIDE	73398-61-5	NA	277-452-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
LECITHIN	8002-43-5	OG756000	232-307-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
ALCOHOL	64-17-5	KQ6300000	200-578-6	< 1.0	1000	NA	1880	NF	NF	1000	NA	NA	
GLYCERYL STEARATE	31566-31-1	RG1925000	250-705-4	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
OLEIC ACID	112-80-1	RG2275000	204-007-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CI 15510 (ORANGE 4)	633-96-5	DB7084000	211-199-0	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
METHYLPARABEN	99-76-3	DH2450000	202-785-7	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	

 $0.9 \cdot 1$ 

# **MATERIAL SAFETY DATA SHEET**

Page 3 of 8

MSDS-009

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards

MSDS Revision: 2.0

MSDS Revision Date: 08/01/2008

## 4. FIRST AID MEASURES

4.1 First Aid:

INGESTION:

If ingested, do not induce vomiting. Drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer plenty of water or milk. Never give water or milk to an unconscious person. Contact the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount of the substance that was

swallowed.

EYES:

If product is in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. Open and close

eyelid(s) to ensure thorough irrigation. If problem persists, consult a physician.

SKIN:

If redness, dryness or other signs of irritation to the skin develop, wash affected skin areas with plenty of warm water

and soap. If irritation persists, consult a physician.

INHALATION:

Remove victim to fresh air at once.

Medical Conditions Aggravated by Exposure:

None known

HEALTH 0
FLAMMABILITY 0
REACTIVITY 0
PROTECTIVE EQUIPMENT

## 5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

Non-flammable.

5.2 Autoignition Temperature:

N.A

5.3 Flammability Limits:

Lower Explosive Limit (LEL):

NA

Upper Explosive Limit (UEL):

NA

5.4 Fire & Explosion Hazards:

This product is non-flammable. When exposed to high temperatures, may produce hazardous decomposition products such as carbon monoxide, carbon dioxide and smoke.

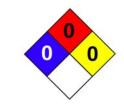
5.5 Extinguishing Methods:

NA

5.6

Firefighting Procedures:

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



## 6. ACCIDENTAL RELEASE MEASURES

6.1 Spill

<u>SMALL SPILLS</u>: Secure spill area, and maximize ventilation. Stop spill at source if safely possible. Deny entry to all unprotected individuals. Individuals involved in the cleanup must wear appropriate personal protective equipment. Vacuuming or wet sweeping methods are highly recommended. It is recommended that measures be taken to monitor the spill area in the event that TLV levels exceed the exposure limits

<u>LARGE SPILLS</u>: Secure spill area, and maximize ventilation. Stop spill at source if safely possible. Deny entry to all unprotected individuals. Individuals involved in the cleanup must wear appropriate personal protective equipment. Vacuuming or wet sweeping methods are highly recommended. It is recommended that measures be taken to monitor the spill area in the event that TLV levels exceed the exposure limits.

<u>MITIGATION and DISPOSAL</u>: Recover spill material and place into appropriate container(s) for disposal. Contact appropriate local, state and federal authorities for assistance and/or requirements.

# **MATERIAL SAFETY DATA SHEET**

Page 4 of 8

MSDS-009

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0 MSDS Revision Date: 08/01/2008 7. HANDLING & STORAGE INFORMATION Work & Hygiene Practices: Avoid eye contact. Do not eat, drink or smoke when handling this product. Keep away from foodstuffs and beverages. 72 Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Do not store in damaged or unmarked containers or storage devices. Keep containers securely closed when not in use. 7.3 Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION 8.1 Ventilation & Engineering Controls: General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. 8.2 Respiratory Protection: None required if used in a well-ventilated area. 8.3 Avoid eye contact. None required under normal conditions of use. 8.4 Hand Protection: None required under normal conditions of use. Body Protection: None required under normal conditions of use. 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Density: 0.995 9.2 Boiling Point: ND 93 Melting Point: ND 9.4 Evaporation Rate: ND 9.5 Vapor Pressure: ND 9.6 Molecular Weight: ND 9.7 Appearance & Color: Semi-viscous, light orange colored cream with fragrant, coconut odor. 9.8 Odor Threshold: ND 9.9 Soluble in water. Solubility 9.10 ND 9.11 Viscosity: NA 9.12 Other Information: NA

# **MATERIAL SAFETY DATA SHEET**

Page 5 of 8

MSDS-009

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0 MSDS Revision Date: 08/01/2008 10. STABILITY & REACTIVITY 10.1 Stability: This product is stable. 10.2 Hazardous Decomposition Products: Oxides of carbon and nitrogen. 10.3 Hazardous Polymerization: Will not occur. Conditions to Avoid: 10.4 Open flames, sparks, high heat and direct sunlight. 10.5 Incompatible Substances: None known or reported. 11. TOXICOLOGICAL INFORMATION Toxicity Data: The product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this product, which are found in the scientific literature. This data has not been presented in this document. Acute Toxicity See section 2.5 Chronic Toxicity: See section 2.6 Suspected Carcinogen: 11.5 Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans. This product is not reported to produce mutagenic effects in humans. This product is not reported to produce embryotoxic effects in humans. Teratogenicity: This product is not reported to produce teratogenic effects in humans. Reproductive Toxicity: This product is not reported to produce reproductive effects in humans. Irritancy of Product: 11.6 See Section 2.3 11.7 Biological Exposure Indices: 11.8 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: There is no specific data available for this product. 12.2 Effects on Plants & Animals: There is no specific data available for this product. 12.3 Effects on Aquatic Life There is no specific data available for this product.

 $\mathbf{O} \cdot \mathbf{P} \cdot \mathbf{I}$ 

# **MATERIAL SAFETY DATA SHEET**

Page 6 of 8

MSDS-009

Prep	ared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC St	andards	MSDS Revision: 2.0	MSDS Re	evision Date: 08/01/2008			
				l .				
	13. DISPOS	AL CON	SIDERATIONS					
13.1	Waste Disposal: Dispose of in accordance with federal, state and local re-	gulations.						
13.2								
	14. TRANSPO	RTATION	INFORMATION					
	basic description (ID Number, proper shipping name, haza itional descriptive information may be required by 49 CFR,			shown for ea	ach mode of transportation.			
14.1	49 CFR (GND): NOT REGULATED							
14.2	IATA (AIR): Not regulated							
14.3	IMDG (OCN): NOT REGULATED							
14.4	TDGR (Canadian GND): NOT REGULATED							
14.5	ADR/RID (EU): NOT REGULATED							
14.6	SCT (MEXICO): NOT REGULATED							
14.7	ADGR (AUS): NOT REGULATED							
	15. REGULA	ATORY IN	IFORMATION					
15.1	SARA Reporting Requirements: NA							
15.2	SARA Threshold Planning Quantity: NA							
15.3	TSCA Inventory Status: All chemical substances of this product are listed on the 1	ISCA invento	ry or are otherwise exem	npted from in	ventory status.			
15.4	CERCLA Reportable Quantity (RQ):  NA							
15.5	Other Federal Requirements: This product complies with the appropriate sections of the	e Food and I	Orug Administration's 21 C	CFR subchapt	er G (Cosmetics).			
15.6	Other Canadian Regulations: This product has been classified according to the hazard the information required by the CPR. The components of the components of this product are listed on the Priorities	this product	are listed on the DSL/ND					
15.7	State Regulatory Information: Ingredients in this mixture on found on the following state	criteria lists:						
		• •	col, Ethanol					
	Massachusetts Right to know List E	thanol thanol	, , =					
15.8	67/548/EEC (European Union) Requirements:  The primary components of this product are not listed in A	Annex I of EU	Directive 67/548/EEC.					

Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700

e-mail: shipmate@shipmate.com

# **MATERIAL SAFETY DATA SHEET**

Page 7 of 8

MSDS-009

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0 MSDS Revision Date: 08/01/2008 16. OTHER INFORMATION 16.1 Other Information: Use only as directed. Discontinue use immediately if irritation develops. Do not use near eyes. See last page of this MSDS. 16.3 Disclaimer: This Material Safety Data Sheet is offered pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government regulations must be reviewed for applicability to this product. To the best of ShipMate's & OPI Products Inc.'s knowledge, the information contained herein is reliable and accurate as of this date; however, accuracy, suitability or completeness are not guaranteed and no warranties of any type, either expressed or implied, are provided. The information contained herein relates only to the specific product(s). If this product(s) is combined with other materials, all component properties must be considered. Data may be changed from time to time. Be sure to consult the latest edition. 16.4 Prepared for: OPI Products, Inc. 13034 Saticoy Street  $O \cdot P \cdot I$ No. Hollywood, CA 91605 USA +1 (818) 759-2400 phone +1 (818) 759-5770 fax http://www.opi.com/ 16.5 Prepared by: ShipMate, Inc. **PO Box 787** Sisters, OR 97759-0787 USA

# **MATERIAL SAFETY DATA SHEET**

Page 8 of 8

MSDS-009

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 2.0

MSDS Revision Date: 08/01/2008

## **DEFINITION OF TERMS**

A large number of abbreviations and acronyms appear on a MSDS. Some of these that are commonly used include the following:

### **GENERAL INFORMATION:**

CAS No.	Chemical Abstract Service Number

#### **EXPOSURE LIMITS IN AIR:**

ACGIH	CGIH American Conference on Governmental Industrial Hygienists					
TLV	Threshold Limit Value					
OSHA	U.S. Occupational Safety and Health Administration					
PEL	Permissible Exposure Limit					
IDIH	Immediately Dangerous to Life and Health					

#### FIRST AID MEASURES:

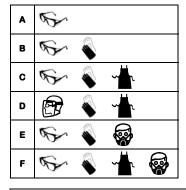
### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

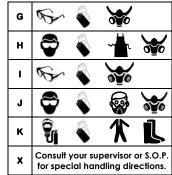
## **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard



### PERSONAL PROTECTION RATINGS:









Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.

Full Suit

## FLAMMABILITY LIMITS IN AIR:

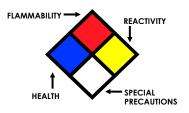
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source

### OTHER STANDARD ABBREVIATIONS:

NA	Not Available
NR	No Results
NE	Not Established
ND	Not Determined
ML	Maximum Limit
SCBA	Self-Contained Breathing Apparatus

## NATIONAL FIRE PROTECTION ASSOCIATION: NFPA HAZARD RATINGS:

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
W	Use No Water
OX	Oxidizer
•	· · · · · · · · · · · · · · · · · · ·



### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s						
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal						
ppm	Concentration expressed in parts of material per million parts						
TD <sub>Io</sub>	Lowest dose to cause a symptom						
TCLo	Lowest concentration to cause a symptom						
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> or TC, TC <sub>o</sub> , LC <sub>Io</sub> , & LC <sub>o</sub>	Lowest dose (or concentration) to cause lethal or toxic effects						
IARC	International Agency for Research on Cancer						
NTP	National Toxicology Program						
RTECS	Registry of Toxic Effects of Chemical Substances						
BCF	Bioconcentration Factor						
TL <sub>m</sub>	Median threshold limit						
log Kow or log Koc	Coefficient of Oil/Water Distribution						

### REGULATORY INFORMATION:

WHMIS	Canadian Workplace Hazardous Material Information System
DOT	U.S. Department of Transportation
TC	Transport Canada
EPA	U.S. Environmental Protection Agency
DSL	Canadian Domestic Substance List
NDSL	Canadian Non-Domestic Substance List
PSL	Canadian Priority Substances List
TSCA	U.S. Toxic Substance Control Act
EU	European Union (European Union Directive 67/548/EEC)
CPR	Canada's Controlled Product Regulations

### EC INFORMATION:

<b>1</b>		*	*		<b>*</b>	×	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

## WHMIS INFORMATION:

$\oslash$	<b>(%)</b>			(1)	<b>(</b>		
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive