### **MATERIAL SAFETY DATA SHEET**

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

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MSDS Revision Date: 05/13/2011

1. PRODUCT IDENTIFICATION 1.1 Product Name: AVOPLEX MOISTURE REPLENISHING LOTION Chemical Name: 1.2 **AQUEOUS LOTION** 1.3 Synonyms: NA Trade Names: AV711, AV714, AV716, AV718 1.5 Product Use: PROFESSIONAL OR SUNDRY USE ONLY 1.6 Manufacturer's Name: OPI PRODUCTS, INC. 1.7 Manufacturer's Address: 13034 SATICOY STREET, NO. HOLLYWOOD, CA 91605 USA 1.8 Emergency Phone: CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300 1.9 **Business Phone:** +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: 1008 (2004) and ADG Code (Australia). 2.2 Routes of Entry: Inhalation: NO YES Absorption: Inaestion: YES Effects of Exposure: INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea. SKIN & EYES: Slightly irritating to the eyes. 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: Symptoms of overexposure may include redness, Itching, and irritation. 2.5 Redness, Itching, and irritation of skin at the site of contact for some sensitive individuals. 2.6 Chronic Health Effects: No chronic health effects are known, although symptoms and discomfort may occur for several days following overexposure following ingestion. Propylene glycol, butylated hydroxytoluene (BHT), methylparaben, and propylparaben, contained in very small quantities in this product, may be mild allergens to some sensitive individuals. Target Organs: Eyes, skin. NA = Not Available; ND = Not Determined; NE = Not Established; 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.

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3	COMPOSITION	2	INGREDIENT INF	
J.	COMI COILICIA	-	HIACKEDIEIAI HAI	

									IMITS I	N AIR	mg/m OSHA	3)	
					ACC		1	10HSC					
					pp	m	I	ppm			ppm		OTHER
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	
AQUA (WATER)	7732-18-5	ZC0110000	231-791-2	≤ 90.0	NA	NA	NF	NF	NF	NA	NA	NA	
ETHYLHEXYL PALMITATE	29806-73-3	NA	249-862-1	≤ 10.0	NA	NA	NF	NF	NF	NA	NA	NA	
PERSEA GRATISSIMA (AVOCADO)			247-002-1	_ 10.0	IVA								
OIL	8024-32-6	C12680000	232-428-0	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
GLYCERYL STEARATE	321566-31-1	RG19250000	250-705-4	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
PEG-100 STEARATE	9004-99-3	NA	NA	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
POLYACRYLAMIDE	9003-05-8	NA	NA	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
METHYLPARABEN	99-76-3	DH2450000	202-785-7	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
POLYACRYLATE-13	NA	NA	NA	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
STEARAMIDOPROPYL PG- DIMONIUM CHLORIDE PHOSPHATE	NA	NA	NA	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
LECITHIN	8002-43-5	OG7565000	297-639-2	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
PARFUM (FRAGRANCE)	NA	NA	NA	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
PROPYLPARABEN	94-13-3	DH2800000	202-307-7	≤ 0.4	NA	NA	NF	NF	NF	NA	NA	NA	
C13-14 ISOPARAFFIN	246538-79-4	NA	NA	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
CAPRIC/CAPRYLIC TRIGLYCERIDE	65381-09-1	NA	265-724-3	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
CETYL ALCOHOL	36653-82-4	NA	253-149-0	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
XANTHAN GUM	1138-66-2	NA	234-394-2	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
ISOPROPYLPARABEN	4191-73-5	NA	224-069-3	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
BENZYL BENZOATE	120-51-4	DG4200000	204-402-9	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
ALLANTOIN	97-59-6	YT600000	202-592-8	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
POLYISOBUTENE	9003-27-4	NA	NA	≤ 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
ALCOHOL	64-17-5	KQ6300000	200-578-6	≤ 0.2	1000	3000	1000	NF	NF	1000	3000	NE	
ASCORBYL PALMITATE	137-66-6	CI7671040	205-305-4	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
LAURETH-7	3055-97-8	NA	221-283-9	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
OLEIC ACID	122-80-1	RG22750000	204-007-1	< 0.1	NA	NA	NF	NF	NF	NA	NA	NΑ	
LINALOOL	78-70-6	RG5775000	201-134-4	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
POLYSORBATE 20	9004-64-5	TR7400000	NA	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
HEXYL CINNAMAL	101-86-0	GD6560000	202-983-3	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
ISOBUTYLPARABEN	4247-02-3	NA	224-208-8	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
ALOE BARBADENSIS LEAF EXTRACT	85507-69-3	NA	287-390-8	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	
GERANIOL	106-24-1	RG5830000	203-377-1	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
BUTYLATED HYDROXYTOLUENE (BHT)	128-37-0	NA	204-881-4	< 0.1	(10)	NA	(10)	NF	NF	(10)	NA	NA	
HYDROXYISOHEXYL 3- CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	NA	250-863-4	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
HYDROXYCITRONELLAL	107-75-5	RG7850000	203-518-7	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
BENZYL ALCOHOL	100-51-6	DN3150000	202-859-9	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
LIMONENE	5989-27-5	NA	227-813-5	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
ISOEUGENOL	97-54-1	SL78750000	202-590-7	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGE
METHYLISOTHIAZOLINONE	2682-20-4	NA	220-239-6	< 0.1	NA	NA	NF	NF	NF	NA	NA	NA	

water.

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			4.	FIRST AID N	<b>LEASURE</b>	S					
4.1	First Ald: INGESTION:	If ingested, do not offer plenty of wate Center or local eme	er or milk. Neve	r give water or m	ilk to an un	nconscious	person.	Contact th	e nearest	Poisor	n Control
	EYES:	If product is in the e to ensure thorough	•	•			at least 15	5 minutes. (	Open and	close	eyelid(s)
	SKIN:	If redness, dryness of soap. If irritation pe	ersists, consult a p		n develop, v	wash affec	ted skin	areas with p	lenty of w	rarm w	ater and
	INHALATION:	Remove victim to fr					0.5	MALE THE	N=7414 B01	ISTREET	
4.2	None known.	ns Aggravated by Exposure:					HEALTH			W65	0
	Mond Known.						LAMN	ABILITY	AL AND D		0
						F	PHYSIC	CAL HAZ	ARDS		0
							PROTE	CTIVE EC	QUIPME	:NT	
						E	YES	Ī			
				* *				-	· · · · · · · · · · · · · · · · · · ·		
			5. F	IREFIGHTING	MEASU	JRES					
	olnt & Method: -flammable.										
	gnition Temperature:										
	nability Limits:		Lower Explosiv	e Limit (LEL):	NA	Upper	Explosive	Limit (UEL):		NA	
l .	Explosion Hazards: product is non-	flammable.									
Exting	ulshing Methods:								A U		
NA	htlng Procedures;							- ◀	0	0	>
NA	Thing 77000dorosi								₹,	$\times$	
			6. ACC	IDENTAL REL	EASE ME	ASURE:	5				
Spills:	re cleaning an	y spill or leak, individ	uals involved in	snill cleanun musi	wear appro	opriate Per	sonal Pro	tective Fau	inment		
For s and prop and For s	mall spills (e.g. windows). Rei erly in accordo soap. Remove pills ≥ 1 gallon,	., <1 gallon) wear ap move spilled materion ance with local, state any contaminated of deny entry to all un	opropriate perso al with absorber and federal reg clothing and was protected indivice	nal protective eq nt material and pl julations. Wash al sh thoroughly befo luals. Dike and co	uipment (e.g ace into ap I affected a ore reuse. ontain spill w	g., goggle ppropriate treas and o	s, gloves closed coutside of naterial (e	). Maximize container(s) container v	ventilation of the ventilation o	sal. Di of wa ransfei	ispose of rm water r product
		covery or disposal a affected skin areas									

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards | MSDS Revision: 2.0 MSDS Revision Date: 05/13/2011 7. HANDLING & STORAGE INFORMATION Work & Hyglene Practices: Avoid eye contact. 7.2 Storage & Handling: 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. 8.5 **Body Protection:** None required under normal conditions of use. 9. PHYSICAL & CHEMICAL PROPERTIES 9.1 Density: 0.995 9.2 Bolling Point: ND 9.3 Melting Point: ND 9.4 Evaporation Rate: ND 9.5 Vapor Pressure: ND 9.6 Molecular Weight: ND 9.7 Appearance & Colors Semi-viscous, white cream with characteristic odor. 9.8 Odor Threshold: 9.9 Solublility: Soluble in water. 9.10 рΗ 6.5 9.11 Viscosity: NA Other Information: NA 10. STABILITY & REACTIVITY 10.1 This product is stable. 10.2 Hazardous Decomposition Products: Oxides of carbon and nitrogen. 10.3 Hazardous Polymerization: Will not occur. 10.4 Conditions to Avoid: Open flames, sparks, high heat and direct sunlight. 10.5 Incompatible Substances: None known.

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	11. TOXICOLOGICAL INFORMATION					
11.1	Toxicity Data: The product has not been tested for specific toxicity data.					
11.2	Acute Toxicity: See section 2.5					
11.3	Chronic Toxicity: See section 2.6					
11.4	Suspected Carcinogen: No					
11.5	Reproductive Toxicity: This product is not reported to produce reproductive toxicity in humans.					
	Mutagenicity: This product is not reported to produce mutagenic effects in humans.					
	Embryotoxicity: 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.					
11.6	Irritancy of Product: See Section 2.3					
11.7	Biological Exposure Indices:  NE					
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.					
	13. DISPOSAL CONSIDERATIONS					
13.1	Waste Disposal: Dispose of in accordance with Federal, state and local regulations.					
13.2	Special Considerations: NA					
	14. TRANSPORTATION INFORMATION					
The I	pasic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Itional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.					
14.1	49 CFR (GND): NOT REGULATED					
14.2	IATA (AIR): NOT REGULATED					
14.3	IMDG (OCN): NOT REGULATED					
14.4	TDGR (Canadlan GND); NOT REGULATED					
14.5	ADR/RID (EU): NOT REGULATED					
14.6	MEXICO (SCT): NOT REGULATED					
14.7	ADGR (AUS): NOT REGULATED					

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riept	THE TO COLLAR, ACC, AND, NOTICE, WHINTIS & 2001/30 LC STANDARDS NOVISION, 2.0					
	15. REGULATORY INFORMATION					
15.1	SARA Reporting Requirements: NA					
15.2	SARA Threshold Planning Quantity: NA					
5.3	ISCA Inventory Status: All chemical substances of this product are listed on the TSCA inventory or are otherwise exempted from inventory status.					
5.4	CERCLA Reportable Quantity (RQ):					
	NA NA					
5.5	Other Federal Requirements:  This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).					
5.6	Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR. The components of this product are listed on the DSL/NDSL.  None of the components of this product are listed on the Priorities Substances List.					
5.7	State Regulatory Information: Ingredients in this mixture on found on the following state criteria lists:					
	Massachusetts Hazardous Substances List Minnesota Hazardous Substances List Pennsylvania Hazardous Substances List Propylene Glycol, Ethanol Propylene Glycol, Ethanol					
5.8	67/548/EEC (European Union) Requirements: The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.					
	16. OTHER INFORMATION					
6.1	Other Information:					
	Use only as directed. Discontinue use immediately if irritation develops.					
6.2	Terms & Definitions: Please 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' 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 related 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 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 Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700 e-mail: shipmate@shipmate.com					

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

#### FIRST AID MEASURES:

CPR	Cardiopulmonary resuscitation - method in which a person
	whose heart has stopped receives manual chest
	compressions and breathing to circulate blood and provide
	oxygen to the body.

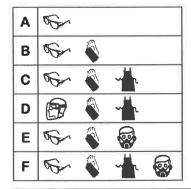
#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

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

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



#### PERSONAL PROTECTION RATINGS:













Face Shleld &

**Eye Protection** 



Dust & Vapor Respirator

Full Face Respirator

Alrline Hood/Mask or SCBA



ONO

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

#### OTHER STANDARD ABBREVIATIONS:

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

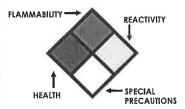
#### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

#### FLAMMABILITY LIMITS IN AIR:

Autoignition	Minimum temperature required to initiate combustion
Temperature	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,
	Upper Explosive Limit - highest percent of vapor in air, by volume, that will explode or ignite in the presence of
	an ignition source

#### **HAZARD RATINGS:**

0	Minimal Hazard
1	Slight Hazard
2	Moderate Hazard
3	Severe Hazard
4	Extreme Hazard
ACD	Acidic
ALK	Alkaline
COR	Corrosive
<del>-W</del> -	Use No Water
OX	Oxidizer



#### TOXICOLOGICAL INFORMATION:

Lethal Dose (solids & liquids) which kills 50% of the exposed animals s					
Lethal concentration (gases) which kills 50% of the exposed animal					
Concentration expressed in parts of material per million parts					
Lowest dose to cause a symptom					
Lowest concentration to cause a symptom					
Lowest dose (or concentration) to cause lethal or toxic effects					
International Agency for Research on Cancer					
National Toxicology Program					
Registry of Toxic Effects of Chemical Substances					
Bioconcentration Factor					
Median threshold limit					
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)					

#### EC INFORMATION:

17	<b>W</b>	3.		8	.0.		
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful