

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

MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

1. PRODUCT IDENTIFICATION

1.1	Product Name: AVOJUICE SKIN QUENCHERS – JAPANESE GARDEN
1.2	Chemical Name: AQUEOUS LOTION
1.3	Synonyms: NA
1.4	Trade Names: Japanese Garden
1.5	Product Use: PROFESSIONAL OR SUNDRY USE ONLY
1.6	Distributor'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) 424-3887
1.9	Business Phone: +1 (818) 759-2400 / 1-800-341-9999

2. HAZARD IDENTIFICATION

2.1	Hazard Identification: NA
2.2	Routes of Entry: Inhalation: NO Absorption: YES Ingestion: YES
2.3	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	Acute Health Effects: SKIN: 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.
2.7	Target Organs: Eyes; Skin

3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m ³)				
					ACGIH – ppm		OSHA - ppm		OTHER
					TLV	STEL	PEL	STEL	
WATER	7732-18-5	ZC0110000	2231-791-2	≤ 90.0	NE	NE	NE	NE	NE
PROPYLENE GLYCOL	57-55-6	TY200000	200-338-0	≤ 5.0	NA	50	NA	NA	NA
DIMETHICONE	9006-65-9	NA	203-492-7	≤ 5.0	NA	NA	NA	NA	NA
BEHENTRIMONIUM METHOSULFATE	81646-13-1	NA	279-791-1	≤ 5.0	NA	NA	NA	NA	NA
CETEARYL ALCOHOL	67762-27-0	NA	267-008-6	≤ 1.0	NA	NA	NA	NA	NA
POLYQUARTERNIUM-37	26161-33-1	KQ3600000	NA	≤ 1.0	NA	NA	NA	NA	NA
PROPYLENE GLYCOL DICAPRYLATE/DICAPRATE	68583-51-7	ZC0110000	271-516-3	≤ 1.0	NA	NE	NE	NE	NE

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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MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

3. COMPOSITION & INGREDIENT INFORMATION- Continued

CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m ³)				
					ACGIH - ppm		OSHA - ppm		
					TLV	STEL	PEL	STEL	IDLH
PPG-1 TRIDECETH-6	NA	NA	NA	≤ 1.0	NA	NA	NA	NA	NA
ALLANTOIN	97-59-6	YT160000	202-592-8	≤ 1.0	NA	NA	NA	NA	NA
TOCOPHERYL ACETATE	58-95-7	GP8280000	200-405-4	≤ 1.0	NA	NE	NE	NE	NE
ALOE BARBADENSIS LEAF EXTRACT	85507-69-3	NA	284-390-8	≤ 1.0	NA	NE	NE	NE	NE
ETHYLHEXYL PALMITATE	29806-73-3	NA	249-862-1	≤ 1.0	NA	NA	NA	NA	NA
LECITHIN	8002-43-5	OG7565000	232-307-2	≤ 1.0	NA	NE	NE	NE	NE
CAPRIC/CAPRYLIC TRIGLYCERIDE	73398-61-5	NA	277-452-2	≤ 1.0	NA	NA	NA	NA	NA
BENZOPHENONE-4	4065-45-6	DB5044300	223-772-2	≤ 1.0	NA	NA	NA	NA	NA
ISOPROPYL PARABEN	4191-73-5	DH2250000	224-069-3	≤ 1.0	NA	NA	NA	NA	NA
ISOBUTYL PARABEN	4247-02-3	DH2247000	224-208-8	≤ 1.0	NA	NA	NA	NA	NA
BUTYL PARABEN	94-26-8	DH1980000	202-318-7	≤ 1.0	NE	NE	NE	NE	NE
METHYL PARABEN	99-76-3	DH2450000	202-785-7	≤ 1.0	NE	NE	NE	NE	NE
ALCOHOL	64-17-5	KQ630000	200-578-6	≤ 1.0	1000	NA	1000	NA	NA
GLYCERYL STEARATE	31566	RG1925000	250-705-4	≤ 1.0	NA	NA	NA	NA	NA
OLEIC ACID	112-80-1	RG2275000	204-007-1	≤ 1.0	NA	NA	NA	NA	NA
ASCORBYL PALMITATE	137-66-6	CI7671040	205-305-4	≤ 1.0	NA	NE	NE	NE	NE
TOCOPHEROL	59-02-9	DJ2900000	200-412-2	≤ 1.0	NA	NE	NE	NE	NE
PARFUM/FRAGRANCE	NA	NA	NA	≤ 1.0	NA	NA	NA	NA	NA
CI 15985 (Yellow 6)	2783-94-0	Qk2450000	220-491-7	≤ 1.0	NA	NA	NA	NA	NA
CI 42090 (Blue 1)	3844-45-9	BQ4725000	223-339-8	≤ 1.0	NA	NA	NA	NA	NA
CI 14700 (Red 4)	4548-53-2	QK205000	NA	≤ 1.0	NA	NA	NA	NA	NA
BUTYLPHENYL METHYLPROPIONAL	80-54-6	MW4895000	201-289-8	≤ 1.0	NA	NA	NA	NA	NA
HYDROXYISOPEXYL 3-CYCLOHEXENE CARBOXALDEHYDE	31906-04-4	NA	250-863-4	≤ 1.0	NA	NA	NA	NA	NA
CITRONELLOL	106-22-9	RH340000	203-375-0	≤ 1.0	NA	NA	NA	NA	NA
GERANIOL	106-24-1	RG5830000	203-377-1	≤ 1.0	NA	NA	NA	NA	NA
HEXYL CINNAMAL	105-55-2	GD6475000	202-213-9	≤ 1.0	NA	NA	NA	NA	NA
LIMONENE	5989-27-5	NA	227-813-5	≤ 1.0	NA	NA	NA	NA	NA

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.															
4.2	Medical Conditions Aggravated by Exposure:	None known.															
		<table> <tr> <td colspan="2">HEALTH</td><td>1</td></tr> <tr> <td colspan="2">FLAMMABILITY</td><td>0</td></tr> <tr> <td colspan="2">REACTIVITY</td><td>0</td></tr> <tr> <td colspan="2">PROTECTIVE EQUIPMENT</td><td></td></tr> <tr> <td>EYES</td><td>SKIN</td><td></td></tr> </table>	HEALTH		1	FLAMMABILITY		0	REACTIVITY		0	PROTECTIVE EQUIPMENT			EYES	SKIN	
HEALTH		1															
FLAMMABILITY		0															
REACTIVITY		0															
PROTECTIVE EQUIPMENT																	
EYES	SKIN																

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MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

5. FIREFIGHTING MEASURES

5.1	Flashpoint & Method: Non-flammable.				
5.2	Autoignition Temperature: NA				
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	Spills: Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment. For small spills (e.g., <1 gallon) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize ventilation (open doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) for disposal. Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. For spills ≥ 1 gallon, deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). Transfer product to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.
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7. HANDLING & STORAGE INFORMATION

7.1	Work & Hygiene Practices: Avoid eye contact. Do not eat, drink or smoke when handling this product. Keep away from foodstuffs and beverages.
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.

MSDS Revision Date: 02/01/2007

10.1	Stability: 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 or reported.



MATERIAL SAFETY DATA SHEET

Page 5 of 8
MSDS-150

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

MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

11. TOXICOLOGICAL INFORMATION

11.1	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. These data have not been presented in this document.
11.2	Acute Toxicity: See section 2.5
11.3	Chronic Toxicity: See section 2.6
11.4	Suspected Carcinogen: NE
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: Packagings should be emptied as much as possible and after rinsing, sent for recycling.

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

MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

14. TRANSPORTATION INFORMATION

The basic description (proper shipping name, hazard class & division, ID Number, packing group) is shown for each mode of transportation. Additional 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 (Canadian GND):
NOT REGULATED

14.5 ADR/RID (EU):
NOT REGULATED

14.6 SCT (MEXICO):
NOT REGULATED

15. REGULATORY INFORMATION

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 TSCA inventory or are otherwise exempted from inventory status.

15.4 CERCLA Reportable Quantity (RQ):
NA

15.5 Other Federal Requirements:
This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).

15.6 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/NDL. None of the components of this product are listed on the Priorities Substances List.



15.7 State Regulatory Information:
Propylene Glycol is listed on the Pennsylvania Hazardous Substances List.
Propylene Glycol is listed on the Minnesota Hazardous Substances List.
No components of this mixture are listed on the California Proposition 65 List.

15.8 67/548/EEC (European Union) Requirements:
The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.
(Xi) Irritant
R: 36/38 – Irritating to eyes and skin. Discontinue use if sensitization occurs.
R: 43 May cause sensitization by skin contact.
S: 24 Avoid contact with eyes.



		MATERIAL SAFETY DATA SHEET		Page 7 of 8 MSDS-150
Prepared to OSHA, ACC, ANSI, WHMIS & 2001/58 EC Standards		MSDS Revision: 1.0		MSDS Revision Date: 02/01/2007
16. OTHER INFORMATION				
16.1	Other Information: Use only as directed. Discontinue use immediately if irritation develops.			
16.2	Terms & Definitions: 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 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. 18436 Hawthorne Boulevard, Suite 201 Torrance, CA 90504 310-370-3600 phone 310-370-5700 fax http://www.shipmate.com			

MATERIAL SAFETY DATA SHEET

Page 8 of 8
MSDS-150

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

MSDS Revision: 1.0

MSDS Revision Date: 02/01/2007

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
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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

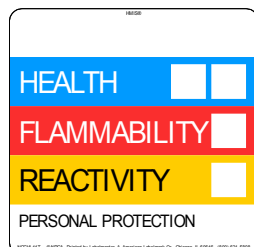
FIRST AID MEASURES:

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.
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HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

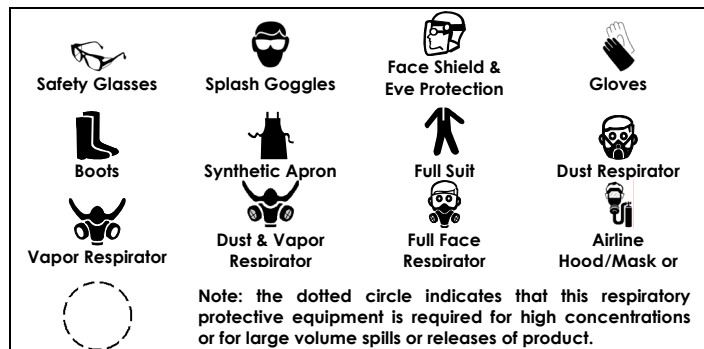
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:

A		G	
B		H	
C		I	
D		J	
E		K	
F		X	Consult your supervisor or S.O.P. for special handling directions.



FLAMMABILITY LIMITS IN AIR:

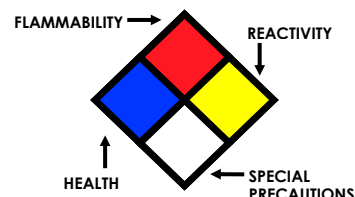
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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

LD₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
ppm	Concentration expressed in parts of material per million parts
TD₀₁	Lowest dose to cause a symptom
TCLO	Lowest concentration to cause a symptom
TD₀₁, LD₀₁, & LD₅₀ or TC, TC₀₁, LC₀₁, & LC₅₀	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_m	Median threshold limit
log K_{ow} or log K_{oc}	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:

C	E	F	N	O	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

A	B	C	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive