MATERIAL SAFETY DATA SHEET

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Prep	pared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards	MSDS Revision: 1.0	MSDS Revision Date: 11/08/2007				
	1 PROBLICT IDEN	TIFICATION					
	1. PRODUCT IDEN	IIFICATION					
1.1	Product Name:						
	EXPERT TOUCH LACQUER REMOVER						
1.2	Chemical Name:						
	ACETONE SOLUTION						
1.3	Synonyms:						
	NA TO A STATE OF THE STATE OF T						
1.4	Trade Names: AL411, AL413, AL414, AL416, AL417, AL419						
1.5	Product Use:						
	COSMETIC USE ONLY						
1.6	Manufacturer's Name:						
	OPI PRODUCTS, INC.						
1.7	Manufacturer's Address:						
1.0	13034 SATICOY STREET, NO. HOLLYWOOD, CA 91605 USA Emergency Phone:						
1.8							
1.0	CHEMTREC: +1 (703) 527-3887 / +1 (800) 424-9300						
1.9	Business Phone: +1 (818) 759-2400 / +1 (800) 341-9999						
	11 (010) 737-2400 / 11 (000) 041-7777						
	2 HAZADD IDENI	TIEIC ATION					
	2. HAZARD IDENI	IIFICATION					
2.1	Hazard Identification:		de como androm de discontinuação estrador				
	Flammable liquid. This product is classified as a hazardous substance of NOHSC and ADG Code (Australia).	e ana as aangerous goo	as according to the classification criteria				
2.2	Routes of Entry: Inhalation: YES	Absorption: YES	Ingestion: YES				
2.3	Effects of Exposure:	710001011111111111111111111111111111111	mig estiern 120				
	INGESTION: If product is swallowed, may cause nausea, vomiting	and/or diarrhea and cer	ntral nervous system depression.				
	SKIN & EYES: Irritating to the eyes. Symptoms of overexposure r	may include redness, it	ching, irritation and watering. May be				
	irritating to skin in some sensitive individuals, especiall	y after prolonged and/o	r repeated contact.				
	INHALATION: Vapors of this product may be slightly irritating to						
	Symptoms of overexposure can include coughing, what vapors exceeding the levels listed in Section 2 (Com						
	system depression (e.g., drowsiness, dizziness, headac		information) can cause certiful hervous				
2.4	Symptoms of Overexposure:	,					
	Symptoms of skin overexposure in individuals may include redness,						
	_ · · · · · · · · · · · · · · · · · · ·	may cause redness, itching and watering. The product can cause allergic skin reactions (e.g., rashes, welts, dermatitis) upon					
2.5	prolonged or repeated exposure.						
2.5	Acute Health Effects: Mild to moderate irritation to eyes and skin near affected areas. Ac	ddilianally biab concen	haliana of vanora can cause drawainese				
	dizziness, headaches and nausea.	admondiny, mgn concen	indinons of vapors can cause allowsiness,				
2.6	Chronic Health Effects:						
	None known; however, ethylhexyl methoxycinnamate contained in	very small quantities in	this product, may be a mild allergen to				
	some sensitive individuals.						
2.7	Target Organs:						
	Eyes, skin and respiratory system.						
NI A	Nat Available ND Nat Datamata LNE NATE LATE AND COMME	- Unit Car C 11 415	A A Jaliana a Dagarilana a ST				
	= Not Available; ND = Not Determined; NE = Not Established; C = Ceiling	=					
NOTI	TE: all WHMIS required information is included. It is located in appropria	ate sections based on the	e ANSI Z400.1-2004 format.				

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			3. COI	MPOSITIO	N & INGRI	EDIENT	INFO	RMATIC	ON			
									SURE LIM	TS IN AIR	(mg/m³)	
							ACGIH	- ppm	С	SHA - pp	m	OTHER
	CHEMICAL NA	ME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	PEL	STEL	IDLH	
	ONE		67-64-1	AL3150000	200-662-2	≤ 90.0	500	750	1000	1000	NE	
AQU	A/WATER		7732-18-5	ZC0110000	231-191-2	≤ 10.0	NA	NA	NA	NA	NA	
METH	IYL SOYATE		67787-80-9	NA	267-055-2	≤ 2.0	NA	NA	NA	NA	NA	
	LHEXYL IOXYCINNAMA	ГЕ	5466-77-3	NA	226-775-7	≤ 1.0	NA	NA	NA	NA	NA	
IMO	NENE		5989-57-5	GW6360000	227-813-5	≤ 1.0	NA	NA	NA	NA	NA	ALLERGEN
RAG	RANCE (PARFU	M)	NA	NA	NA	≤ 1.0	NE	NE	NE	NE	NE	
	BARBEDENSIS (EXTRACT	ALOE VERA)	85507-69-3	NA	287-390-8	≤ 1.0	NE	NE	NE	NE	NE	
OCO	OPHERYL ACETA	TE	58-95-7	GP8280000	200-405-4	≤ 1.0	NA	NA	NA	NA	NA	
/ITIS	VINIFERA (GRA	PE) SEED OIL	84929-27-1	NA	284-511-6	≤ 1.0	NE	NE	NE	NE	NE	
ROP	YLENE GLYCOL		57-55-6	TY200000	200-338-0	≤ 1.0	NA	NA	NA	NA	NA	
MACROCYSTIS PYRIFERA EXTRACT (KELP)		NA	NA	NA	≤ 1.0	NA	NA	NA	NA	NA		
CI 60	725 (VIOLET 2)		81-48-1	CB7700000	201-353-5	≤ 1.0	NA	NA	NA	NA	NA	
				4 . Fl	IRST AID N	NEASU	RES					
4.1	If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer 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 at which the material was ingested and the amount of the substance that was swallowed. EYES: Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician. SKIN: If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of											
	the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately. INHALATION: Remove victim to fresh air at once.							iely.				
4.2 Medical Conditions Aggravated by None known.			in ar once.				HEA	LTH			1	
								FLA	MMAB	ILITY		3
								RFΔ	CTIVIT	Υ		0
									IIDAAENI			
										/c EQU	IIPMEN	T A
								EYES				1

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5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

2.5 °C (36.5 °F), Closed Cup TAG

5.2 Autoignition Temperature:

NA

5.3

Flammability Limits:

Lower Explosive Limit (LEL):

NA

Upper Explosive Limit (UEL):

NA

5.4 Fire & Explosion Hazards:

WARNING: Flammable! Keep away from heat, lit cigarettes, sparks & open flame. Keep container closed.

5.5 Extinguishing Methods:

CO₂, Halon, Dry Chemical, Foam

5.6 Firefighting Procedures:

HazChem Code: 2YE

Hazard Identification Number: 33

This product is a Class IB flammable liquid. When involved in a fire, this product will ignite readily and decompose to produce carbon oxides. Vapors of this product are heavier than air and may travel to a source of ignition and flash back to a leaking or open container.

First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product.



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) and secure all sources of ignition. 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). Use ONLY non-sparking tools for recovery and cleanup. Transfer liquid 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.

7. HANDLING & STORAGE INFORMATION

7.1 Work & Hygiene Practices

Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.

7.2 Storage & Handling:

Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with care. Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (see Section 10).

7.3 Special Precautions:

Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Store in original containers. Do not store where temperatures may exceed 120 °F.

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		8. EXPOSURE CONTROLS & PERSONAL PROTECTION				
8.1	Ventilation & Engineering Cont	rols:				
		ge quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that a r washbasin is available in case of exposure to eyes.				
1.2	Respiratory Protection:					
	protection authorized	protection is required under typical circumstances of use or handling. If necessary, use only respirator per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate sprovinces, E.C. member states, or Australia.				
.3	Eye Protection:					
		of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133 the European Standard EN166.				
3.4	Hand Protection:					
		onged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routing ary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada, of the E.C. member states.				
3.5	Body Protection:					
		ction is required under typical circumstances of use and handling. If necessary, refer to appropriate standard mber states, or U.S. OSHA.				
		9. PHYSICAL & CHEMICAL PROPERTIES				
9.1	Density:	0.82				
0.2	Boiling Point:	NA				
1.3	Melting Point:	NA NA				
.4	Evaporation Rate:	NA NA				
.5	Vapor Pressure:	NA NA				
9.6	Molecular Weight:	NE NE				
9.7	Appearance & Color:	Lavender, translucent liquid with citrus odor				
9.8	Odor Threshold:	ND				
9.9	Solubility:	Soluble in water				
2.10	рН	NA				
9.11	Viscosity:	< 500 cPs				
9.12	Other Information:	NA NA				
		I IVA				
		10. STABILITY & REACTIVITY				
10.1	Stability: Stable under ambient of	Stability: Stable under ambient conditions when stored properly (see Section 7, Storage and Handling).				
10.2	Hazardous Decomposition Proc					
	If exposed to extremel gases (e.g., CO, CO ₂).	y high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxid				
10.3	Hazardous Polymerization:					
	· · · ·	to extremely high temperatures.				
0.4	Conditions to Avoid:					
	strong bases (e.g., lye,	itible with strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), c potassium hydroxide) and potassium t-butoxide.				
10.5	Incompatible Substances:					
	See section 10.4					

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	11 TOVICOLOGICAL INFORMATION
	11. TOXICOLOGICAL INFORMATION
11.1	Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. This data has 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: No
11.5	Reproductive Toxicity: This product is not reported to cause 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 cause teratogenic effects in humans.
	Reproductive Toxicity: This product is not reported to cause 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.
	10. 5001001011 INFORMATION
	12. ECOLOGICAL INFORMATION
12.1	Environmental Stability:
	The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental date available for the components of this product are not available.
12.2	Effects on Plants & Animals: There are no specific data available for this product.
12.3	Effects on Aquatic Life: There are no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life.
	13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:
	Waste disposal must be in accordance with appropriate Federal, state, and local regulations.
13.2	Special Considerations: U.S. EPA WASTE NUMBER: D001 (characteristic - ignitable)

0.91

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14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG and the CTDGR.

49 CFR (GND) CONSUMER COMMODITY, ORM-D UN1090, ACETONE SOLUTIONS, 3, II (> 1.0 L) 14.2 CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L) UN1090, ACETONE SOLUTIONS, 3, II (> 0.5 L)

14.3 IMDG (OCN)

UN1090, ACETONE SOLUTIONS, 3, II, LTD QTY (≤ 1.0 L)

UN1090, ACETONE SOLUTIONS, 3, II (> 1.0 L)

14 4 TDGR (Canadian GND)

MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L) UN1090, ACETONE SOLUTIONS, 3, II (> 1.0 L)

14.5

UN1090, ACETONE SOLUTIONS, 3, II, ADR, LTD QTY (≤ 1.0 L)

UN1090, ACETONE SOLUTIONS, 3, II, ADR (> 1.0 L)

14.6 MEXICO (SCT) UN1090, SOLUCIONES DE ACETONA, 3, II, CANTIDAD LIMITADA (≤ 1.0 L)



15. REGULATORY INFORMATION

15.1 SARA Reporting Requirements:

NΑ

15.2 SARA Threshold Planning Quantity:

There are no specific Threshold Planning Quantities for the components of this product.

15.3 TSCA Inventory Status:

The components of this product are listed on the TSCA Inventory.

15.4 CERCLA Reportable Quantity (RQ):

Acetone: 5000 lbs.

Other Federal Requirements: 15.5

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

15.6

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. Class B2 Flammable Liquid.



Ingredients in this mixture on found on the following state criteria lists:

California OSHA Hazardous Substances List Acetone Delaware Air Quality Management List Acetone

Acetone, Propylene glycol Massachusetts Hazardous Substances List Minnesota Hazardous Substances List Acetone, Propylene glycol

New York List of Hazardous Substances Acetone

Pennsylvania Hazardous Substances List Acetone, Propylene glycol

Washington Permissible Exposure Limits for Air Contaminants Acetone Wisconsin Hazardous Substances List Acetone

67/548/EEC (European Union) Requirements:

The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC:

Acetone: Flammable (F). R: 11-36-66-67 – Highly flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapors may cause drowsiness and dizziness. S: 9-16-23-33 - Keep container in a well-ventilated place. Keep away from sources of ignition - No smoking. Do not breathe gas, fumes, vapor or spray. Take precautionary measures against static discharges.



+1 (310) 360-5700 fax

http://www.shipmate.com/

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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.0 MSDS Revision Date: 11/08/2007 16. OTHER INFORMATION 16.1 Other Information: EXTREMELY FLAMMABLE! Keep away from heat or flame. Use only as directed. Avoid eye contact. If contact occurs, flush eye thoroughly with running water. Use only in a well-ventilated area. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep container closed. Store in a cool place. KEEP OUT OF REACH OF CHILDREN. 16.2 See last page of this Material Safety Data Sheet. 16.3 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 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. Prepared for: 16.4 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/ Prepared by: ShipMate, Inc. 780 Buckgroo Trail Suite D +1 (310) 360-3700 phone

Training & Consulting

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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. Cher	nical 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
	compres	ssions a	nd bre	eathing to d	circulate blo	ood and p	rovide
	oxygen	to the b	ody.	_			

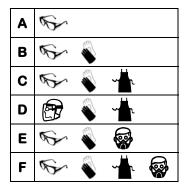
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

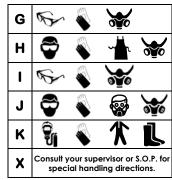
HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



PERSONAL PROTECTION RATINGS:













Synthetic Apron

Dust & Vapor
Respirator

Full Suit



or SCBA

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	NE Not Established	
ND	Not Determined	
ML	Maximum Limit	
SCBA	Self-Contained Breathing Apparatus	

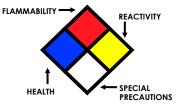
NATIONAL FIRE PROTECTION ASSOCIATION: NFPA

FLAMMABILITY LIMITS IN AIR:

Autoignition	Minimum temperature required to initiate combustion			
Temperature	perature 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			

HAZARD RATINGS:

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



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the			
	exposed animals s			
10				
LC ₅₀	Lethal concentration (gases) which kills 50% of the			
	exposed animal			
ppm	Concentration expressed in parts of material per			
	million parts			
TD _{lo}	TD _{lo} Lowest dose to cause a symptom			
TCLo	TCLo Lowest concentration to cause a symptom			
TD _{Io} , LD _{Io} , & LD _o or Lowest dose (or concentration) to cause lethal of				
TC, TCo, LClo, & LCo	toxic effects			
IARC	International Agency for Research on Cancer			
NTP	National Toxicology Program			
RTECS	Registry of Toxic Effects of Chemical Substances			
BCF	Bioconcentration Factor			
TLm	TL _m 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)					

EC INFORMATION:

F.		*	*		X	X	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful