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MSDS-026

Prepa	ared to OSHA, A	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standar	ds MS	SDS Revision: 2.0	MSDS	Revision Date: 09/01/	2008
		1. PRODUCT	IDENTI	FICATION			
1.1	Product Name:						
	DRIP DRY	NAIL POLISH DRYER					
1.2	Chemical Name:						
	NA						
1.3	Synonyms: <b>NA</b>						
1.4	Trade Names: AL 711, AL 712	, AL 714, AL 715					
1.5	Product Use: PROFESSIONA	. OR SUNDRY USE ONLY					
1.6	Manufacturer's Na	me:					
1.7	Manufacturer's Ad	•					
1.8	Emergency Phone	+1 (703) 527-3887 / +1 (800) 424-9300					
1.9	Business Phone:						
	+1 (818) 759-2	400 / +1 (800)-341-9999					
		2. HAZARD I	DENTIF	ICATION			
2.1	Hazard Identification	on:					
		is classified as a HAZARDOUS SUBSTANCE and 2004) and ADG Code (Australia). Flammable li		NGEROUS GOODS ac	cording	to the classification	criteria of
2.2	Routes of Entry:		YES	Absorption:	YES	Ingestion:	YES
2.3	Effects of Exposure	· · · ·					
	INGESTION:	Material may be irritating to stomach & digestive	e tract.				
	EYES:	May cause eye irritation.					
	SKIN:	May cause skin irritation.					
	INHALATION:	Material may be irritating to mucous membrane	s.				
2.4	Symptoms of Over	exposure:					
	EYES:	Redness, watering or swelling, if in eyes.					
	SKIN:	Redness, irritation or itching on skin at site of con	ntact.				
2.5	Acute Health Effect			naa 8 unnas saanisatas	. Ireal		
	SKIN:	Vapor or mist may be irritating to eyes, mucous May cause skin irritation at site of contact in som			y nuci.		
		Vapor or mist may be irritating to mucous memb					
2.6	Chronic Health Effe		STUTIES OF		•		
	None known.						
2.7	Target Organs:						
	Eyes and skin.						
		ND = Not Determined; NE = Not Established; NF =		8			
lerm	s used. Note: A	II WHMIS required information is included. It is loc	ated in a	appropriate sections ba	ased on th	ne ANSI 2400.1-2004 fo	ormat.

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# **MATERIAL SAFETY DATA SHEET**

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									EXPOS	SURE LI	MITS IN	I AIR (I	mg/m <sup>3</sup>	3)	
							AC	GIH	1	NOHSC			OSHA	,	
							ppm		ppm			ppm			OTHER
	CHEMICAL NA	ME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- Stel	ES- PEAK	PEL	STEL	IDLH	
DISILO	OXANE		107-46-0	JM9237000	203-492-7	≤ 90.0	NA	NA	NF	NF	NF	NA	NA	NA	
IME	THICONE		63148-62-9	JJ6484500	215-648-1	≤ 10.0	NA	NA	NF	NF	NF	NA	NA	NA	
IMM EED	ONDSIA CHINEN	SIS (JOJOBA)	61789-91-1	NY9262700	289-964-3	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
000	OPHEROL		59-02-9	DJ2900000	202-592-8	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
				4. FI	RST AID M	EASUR	RES								
1.1	First Aid:														
.2	EYES: SKIN: INHALATION: Medical Conditions None known.	respiration and	ntact, imme sure thoroug n irritation, ir after it has be curs remove d seek imme	diately flush e h irrigation. If nmediately wo en properly cl affected indivi	eyes with cop irritation persis ash skin with s eaned. If irrita idual to fresh d	ious am ts, consu coap and tion pers	iounts ult a ph d copie sists, co	of wat ysiciar ous an onsult c	er for 1. 1000015 1 physio	at lea of wat cian.	ter. Do	o not v	wear c	contan	ninate
				5 FIREI	FIGHTING	MEAS									
				J. IIKLI		MLAJ	UKL								
5.1	Flashpoint & Metho	d:													
5.1	-6 °C (20 °F)														
5.1	-6 °C (20 °F) Autoignition Tempe														
5.2	-6 °C (20 °F) Autoignition Tempe ND				(o Limit (LEL))		0.7				(a Limit			ND	
5.2 5.3	-6 °C (20 °F) Autoignition Tempe ND Flammability Limits:	rature:		Lower Explosiv	ve Limit (LEL):		0.7		Ipper E		ve Limit	t (UEL)	:	ND	
5.2 5.3	-6 °C (20 °F) Autoignition Tempe ND Flammability Limits: Fire & Explosion Haz	rature: ards:	away from lit	•							ve Limit	t (UEL)	:	ND	
	-6 °C (20 °F) Autoignition Tempe ND Flammability Limits:	rature: ards: <b>mable. Keep (</b> ids:	•	cigarettes, sp	arks and open						ve Limit	t (UEL)		ND	

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### 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 (3.785 liters)) 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 a 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 (3.785 liters), 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 materia to separate containers for proper disposal. Remove contaminated clothing promptly and wash affected skin areas with soap an water. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.
	7. HANDLING & STORAGE INFORMATION
7.1	Work & Hygiene Practices:
	Use in a well-ventilated location (e.g., local exhaust ventilation, fans). Avoid breathing mists or sprays of this product. Do not eat, drin or smoke while handling product.
.2	Storage & Handling:
	Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed whe not is 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:
	Store in original container. Do not store where temperatures can exceed 120 °F.
	8. EXPOSURE CONTROLS & PERSONAL PROTECTION
8.1	Ventilation & Engineering Controls: Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation). Ensure appropriate decontaminatio equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical fume hood when working with large quantitie of product and provide adequate ventilation (e.g., local exhaust ventilation, fans).
8.2	Respiratory Protection: No special respiratory protection is required under typical circumstances of use or handling. In instances where vapors or sprays of th product are generated, and respiratory protection is needed, use only protection authorized by 29 CFR §1910.134, applicable U.S. Stat regulations, or the Canadian CAS Standard Z94.4-93 and applicable standards of Canadian Provinces, EC member States, or Australia.
3.3	Eye Protection: Avoid eye contact. Safety glasses with side shields should be used when handling large quantities (e.g., ≥ 1 gallon) of this product.
3.4	Hand Protection:
	None required under normal conditions of use. However, may cause skin irritation in some sensitive individuals. When handling larg quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.
3.5	Body Protection: No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon), eye wash stations and delug showers should be available.

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		9. PHYSICAL & CHEMICAL PROPERTIES
9.1	Density:	
9.2	Boiling Point:	212 °F
9.3	Melting Point:	ND
9.4	Evaporation Rate:	< 1.0 (n-BuAc = 1.0)
9.5	Vapor Pressure:	ND
9.6	Molecular Weight:	NE
9.7	Appearance & Color:	Clear liquid with characteristic odor.
9.8	Odor Threshold:	NE
9.9	Solubility:	Immiscible with water
9.10	рН	NA
9.11	Viscosity:	< 500 cPs
9.12	Other Information:	NA
		10. STABILITY & REACTIVITY
10.1	Stability:	
	-	Stable under ambient conditions when stored properly. (See Section 7).
10.2	Hazardous Decomposition Products:	Oxides of carbon and nitrogen.
10.3	Hazardous Polymerization:	Will not occur.
10.4	Conditions to Avoid:	Exposure or contact with extreme temperatures or incompatible materials.
10.5	Incompatible Substances:	Strong oxidizers, acids and alkalis.
	[	11. TOXICOLOGICAL INFORMATION
11.1	Toxicity Data:	This product has not been tested on animals to obtain toxicological data. There are toxicology dat
		for the components of this product, which are found in the scientific literature. These data have no
		been presented in this document.
11.2	Acute Toxicity:	See section 2.3
11.3	Chronic Toxicity:	See section 2.6
11.4	Suspected Carcinogen:	NE
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.
11.0	Thysician recommendations.	
		12. ECOLOGICAL INFORMATION
12.1	Environmental Stability:	This product will slowly volatilize from soil. Components of this product will slowly decompose int
12.2	Effects on Plants & Animals:	organic compounds. There are no specific data available for this product.
12.3	Effects on Aquatic Life:	
. 2.5		There are no specific data available for this product.
		13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:	
		h all Federal, state, and local regulations.
13.2	Special Considerations:	

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### **14. TRANSPORTATION INFORMATION**

	pasic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. tional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, SCT, ADGR and the CTDGR.
14.1	49 CFR (GND):
	CONSUMER COMMODITY, ORM-D (≤ 1.0 L)
	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)
14.2	IATA (AIR):
	CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L)
	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)
	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)
14.3	IMDG (OCN):
14.5	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)
	00110
14.4	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L) TDGR (Canadian GND):
14.4	
	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II (> 1.0 L)
14.5	ADR/RID (EU):
14.5	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, ADR, LTD QTY (≤ 1.0 L)
14.6	
14.0	UN1993, LIQUIDOS INFLAMABLES, N.E.P. (DISILOXANE, DIMETHICONE),3, II, CANTIDAD LIMITADA (≤1.0 L)
14.7	ADGR (AUS):
	UN1993, FLAMMABLE LIQUID, N.O.S. (DISILOXANE, DIMETHICONE), 3, II, LTD QTY (≤ 1.0 L)
	15. REGULATORY INFORMATION
15.1	U.S. EPA SARA Title III Reporting Requirements:
	NA
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
	There are no specific Threshold Planning Quantities for the components of this product.
15.3	U.S. TSCA Inventory Status:
	The components of this product are listed on the TSCA Inventory.
15.4	U.S. CERCLA Reportable Quantity (RQ):
	NA
15.5	Other U.S. 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/NDSL. None
	of the components of this product are listed on the Priorities Substances List. Class B2 Flammable Liquid.
15.7	U.S. State Regulatory Information:
15.0	No components of this product are listed on the California Proposition 65 lists.
15.8	European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements:
	The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.
	Disiloxane: Flammable (F). Flammable (F). R: 11 – Highly flammable. S: 16 - Keep away from sources of ignifion - No smoking. HAZCHEM CODE: 3(Y)E

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		16. OTHER INFORMATION
16.1	Other Information: Keep out of reach of children. Do not to	ake internally. Store in a cool, dry place. Keep away from heat and open flame.
16.2	Terms & Definitions: Please see last page of this MSDS.	
16.3	regulations must be reviewed for appl contained herein is reliable and accur warranties of any type, either expres	ed pursuant to OSHA's Hazard Communication Standard, 29 CFR §1910.1200. Other government licability to this product. To the best of ShipMate's & OPI Products' knowledge, the information rate as of this date; however, accuracy, suitability or completeness are not guaranteed and no sed or implied, are provided. The information contained herein relates only to the specific ed with other materials, all component properties must be considered. Data may be changed ie 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/	Ο·Ρ·Ι
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: <u>shipmate@shipmate.com</u>	ShipMate Dangerous Goods 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.	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:

#### 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:

	<b>N</b>				
A	Ś				C
в	Ś	Solution			•
с	Ś	ŝ	~ <b>*</b>		
D		<ul> <li>A second s</li></ul>	~ <b>*</b>		•
E	Ś	ŝ			•
F	Ś	Solution	<b>~</b>		,
	R.		ĉ	Ĵ	



HEALTH

FLAMMABILITY

REACTIVITY PERSONAL PROTECTION



protective equipment is required for high concentrations or for large volume spills or releases of product.

#### FLAMMABILITY LIMITS IN AIR:

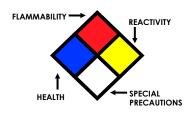
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition			
Lower Explosive Limit - lowest percent of vapor in air, LEL volume, that will explode or ignite in the presence of ignition source				
UEL	Upper Explosive Limit - highest percent of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



#### TOXICOLOGICAL INFORMATION:

LD50	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>lo</sub>	Lowest dose to cause a symptom				
TCLo	Lowest concentration to cause a symptom				
TDio, LDio, & LDo Or	Lowest dose (or concentration) to cause lethal or toxic				
TC, TC <sub>o</sub> , LC <sub>io</sub> , & LC <sub>o</sub>	effects				
IARC	International Agency for Research on Cancer				
NTP	National Toxicology Program				
RTECS	Registry of Toxic Effects of Chemical Substances				
BCF	Bioconcentration Factor				
TLm	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	TSCA U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			
CPR	Canada's Controlled Product Regulations			

#### EC INFORMATION:

¶ <mark>∦</mark>		and	Ł	8	<b>*</b>	×	×
С	E	F	Ν	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

#### WHMIS INFORMATION:

