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.1										
.1			1 PP(N)	ICT IDENI	TIFICATION					
. 1	Product Name:		I. PRODU	CI IDENI	IIFICATION					
		NOR SCHIPTING	POWDERS (PINKS,	WHITES CI	FAR NATURALL					
.2	Chemical Name:	JEON SCOLI IIII O	TOWDERS (TINKS,	Willies, CL	LAK, NAIOKAL)					
		TE COPOLYMER BLEN	D							
.3	Synonyms:									
	NA NA									
.4	Trade Names:									
_	NA Product Use:									
.5	PROFESSIONA	I IISE ONI V								
.6	Distributor's Name:									
		L DESIGN, INC.								
.7	Distributor's Addres	SS:								
$\dashv$		WAY VISTA, CA USA	92081							
.8	Emergency Phone		00 / - 4 (700) 707 0							
_		+1 (800) 424-93	00 / +1 (703) 527-3	88/						
.9	Business Phone:	NAIL (6245), +1 (760)	E00 2000							
	+1 (800) 833-1	IAIL (0245), +1 (760)	377-2700					-		
			2 4 4 7 4 1	DD IDENIT	IFICATION					
_			Z, NALAI	KD IDENII	IFICATION					
.1	Hazard Identification		a HAZARDOUS SUBSTA	NCE or as D	ANGEPOUS GOODS	according	to the classificat	tion criteria (		
	•	(2004) and ADG Cod		NCL OI US D	ANGLKOUS GOODS	according	io ine ciassilica	ion cinena c		
.2	Routes of Entry:		Inhalation:	YES	Absorption:	NO	Ingestion:	YES		
.3	Effects of Exposure	H:		•		•				
	EYES:	Possible irritation fro	om dust.							
	SKIN:	Irritation. Allergic o	contact dermatitis is pos	ssible with pro	olonged or repeated	contact.				
	INGESTION:	No exposure effect	s are reported.							
_	INHALATION:		nce dust. May cause i	rritation of the	e mouth, nose, throa	t, and lungs	i <b>.</b>			
.4	Symptoms of Over	·								
	EYES:	Redness & watering								
	SKIN:	Redness, itching, d								
	INGESTION:	No symptoms are e	•	h: 0	!					
_	INHALATION:		ritation, including coug	ning & sneez	ing.					
.5	Acute Health Effect									
	EYES:	Possible irritation fro		11 . 1						
	SKIN:		contact dermatitis is pos	ssible with pro	piongea or repeated	contact.				
	INGESTION:	No exposure effect	•							
	INHALATION:		nce dust. May cause i	rritation of the	e mouth, nose, throa	t, and lungs	<b>.</b>			
	Chronic Health Effe	ects:								
.6	None known.									
.6	Target Organs:									
	0 0	I respiratory system.								
.7	Eyes, skin and		ed; NE = Not Establishe							



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		3. CO	MPOSITIO	N & INGRE	DIEN	TINFO	ORM	ATIO	N					
								EXPO	SURE LI	MITS IN	I AIR (	ng/m³	)	
						AC	GIH		NOHSC			OSHA		
						pp	om	FC	ppm	FC		ppm	1	OTHER
	CHEMICAL NA	AME(S) CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	ES- TWA	ES- STEL	ES- PEAK	PEL	STEL	IDLH	
POLY	ETHYL METHACR	HACRYLATE 9003-42-3 NA NA	NA	>30.0		NA NA	NF	NF	NF	NA	NA	NA		
ACRYLATES COPOLYMER		MER 25685-29-4	NA	NA	>30.0	(10)	NA	NF	NF	NF	(10)	NA	NA	DUST
BENZ	OYL PEROXIDE	94-36-0	DM8575000	202-327-6	> 1-3	(5)	NA	5	NF	NF	(5)	NA	NA	
		l l		MAY CONT	AIN:	I .	II.	l	ı		l			l
TITAN	IIUM DIOXIDE	13463-67-7	XR2275000	236-675-5	> 1-3	(10)	NA	NF	NF	NF	(15)	NA	NA	TOTAI DUST
BORG	ON NITRIDE	10043-11-5	ED7800000	233-136-6	> 1-3	(5)	NA	NF	NF	NF	(10)	NA	NA	DUST
OTHE	R COMPONENTS	PRESENT IN LESS THAN 1%	CONCENTRATIO	ON	BAL		EMAIN FICANI					от со	NTRIBU	JTE AN
			4. FI	RST AID N	<b>IEASU</b>	IRES								
4.1	First Aid:													
	EYES:	Flush eyes thoroughly wit					minute	s, hold	ing ey	elid(s)	open	o ensi	re co	mplete
	SKIN:	flushing. If irritation persis  Remove contaminated					an ar	d wat	er W	lash a	ll con	amina	stad c	lothing
	JKIIV.	thoroughly before reuse.					Jup ui	ia wai	C1. V	rusii u	ii con	ammic	neu c	
	INGESTION:	Contact Chemīrec at +1	•				l Cent	er or lo	cal er	nerger	ncy tel	ephon	e num	ber fo
		assistance and instruction aspiration.												
10	INHALATION:	Remove victim to fresh a medical attention.	ir at once. Un	der extreme c	onditio	ns, if bre	athing	stops,	perfo	rm arti	ficial re	espirat	ion an	d seek
4.2		s Aggravated by Exposure: ermatitis, asthma or broncl	nitis.											
			E EIDE	EICUTING	AAEA	CHDE	•							
	Flashpoint & Metho	od:	J. FIRE	FIGHTING	INCA	JUKE	<u>.</u>							
5.1	579°F (304 °C)													
5.1	Autoignition Temp													
5.1	NA													
		:	Lower Explos	ive Limit (LEL):		NA	U	pper E	xplosiv	e Limit	(UEL):		NA	ı
	Flammability Limits	zards:												
5.2	Flammability Limits Fire & Explosion Ha													
5.2	Fire & Explosion Ha  NA  Extinguishing Meth											O		
5.2 5.3 5.4	Fire & Explosion Ha  NA  Extinguishing Meth	le, dry chemical & water s	oray as authori	zed.									2	



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 8.0 MSDS Revision Date: 04/11/2011 6. ACCIDENTAL RELEASE MEASURES 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). Spilled product should be swept or vacuumed up immediately to prevent falls. 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 (3.785 liters), deny entry to all unprotected individuals. Spilled product should be swept or vacuumed up immediately to prevent falls. Transfer to containers for proper disposal. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Work & Hygiene Practices: Use eye protection when using this product. Wash hands thoroughly after using this product and before eating, drinking, or smoking. 7.2 Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive heat. Do not store in damaged or unmarked containers or storage devices. Keep containers securely closed when not in use. 7.3 Empty containers may retain residual amounts of product. Therefore, empty containers should be handled with care. The product is a fine powder, and may cause a slipping and falling hazard if spilled. Spilled product should be swept or vacuumed up immediately to prevent falls. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls: 8.1 General mechanical ventilation (e.g., fans) and local exhaust ventilation is recommended for use with this product. 8.2 Respiratory Protection Respirators are not required for use with this product. However, this product is a nuisance dust hazard. Product may cause irritation of the mouth, nose, throat, and lungs. Accordingly, when working with large quantities (> gallon (3.785 liters)) a dust mask is suggested. A respiratory protection program that meets OSHA's 29 CFR §1910.134 and ANSI Z88.2 requirements must be followed whenever a respirator is used. Eye Protection: 8.3 Safety glasses with side shields should be used when using this product. 8.4 None required under normal conditions of use. May cause skin irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), wear rubber or impervious plastic gloves. HEALTH 1 No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), eye wash stations and 0 **FLAMMABILITY** deluge showers should be available. Upon completion of work activities involving PHYSICAL HAZARDS 1 large quantities of this product, wash any exposed areas thoroughly with soap and water PROTECTIVE EQUIPMENT Α **EYES** 



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 8.0 MSDS Revision Date: 04/11/2011 9. PHYSICAL & CHEMICAL PROPERTIES NΑ 9.2 Boiling Point: NA 9.3 Melting Point: Approximately 200°C **Evaporation Rate:** NA 9.5 Vapor Pressure: NA 9.6 Molecular Weight NA 9.7 Appearance & Color: White or light pink powder with faint bland odor. 9.8 Odor Threshold: 9.9 Solubility Insoluble 9.10 На NA 9.11 Viscosity NA 9.12 Other Information NA 10. STABILITY & REACTIVITY 10.1 Stability Stable under normal conditions of use (see section 7). Hazardous Decomposition Products: Oxides of carbon and nitrogen. Hazardous Polymerization: Highly unlikely, but will occur if large quantity of product comes in contact with an equally large quantity of monomer. Conditions to Avoid: 10.4 High heat 120 °F (48.8 °C) and proximity to monomers. (Large quantities only, e.g. > 1 gallon (3.785 liters)). 10.5 Incompatible Substances Monomer. (Large quantities only, e.g. > 1 gallon (3.785 liters)). 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. These data have not been presented in this document. 11.2 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



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Prep	ared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 8.0 MSDS Revision Date: 04/11/2011
	12. ECOLOGICAL INFORMATION
12.1	Environmental Stability:
12	This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.
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.
1	13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:  Dispose of in accordance with all federal, state, and local regulations.
13.2	Special Considerations:
	NA .
	14 TRANSPORTATION INFORMATION
	14. TRANSPORTATION INFORMATION
	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, SCT, ADGR and the CTDGR.
14.1	49 CFR (GND):
	NOT REGULATED
14.2	IATA (AIR):
14.3	NOT REGULATED  IMDG (OCN):
14.3	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. REGULATORY INFORMATION
15.1	U.S. EPA SARA Title III Reporting Requirements:
45.5	This product does not contain any substances with SARA reporting requirements.
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):  This product does not contain any substances with a SARA threshold planning quantity.
15.3	This product does not contain any substances with a SARA threshold planning quantity.  U.S. TSCA Inventory Status:
15.5	All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.
15.4	U.S. CERCLA Reportable Quantity (RQ):
	This product does not contain any substances with a CERCLA reportable quantity.
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.
15.7	U.S. State Regulatory Information:
	No component of this mixture is listed in the California Proposition 65 Lists.  Titanium dioxido (CAS# 13463-67-7): can be found on the following state right to know lists: Now Jersey, Pennsylvania, Minneseta, and
	Titanium dioxide (CAS# 13463-67-7); can be found on the following state right to know lists: New Jersey, Pennsylvania, Minnesota, and Massachusetts.



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MSDS Revision: 8.0

MSDS Revision Date: 04/11/2011

## 15. REGULATORY INFORMATION - continued

15.8 European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements:

Component(s) of this product are listed in Annex I of EU Directive 67/548/EEC.

Acrylates copolymer: Irritant, (Xi). R: 36/37/38 Irritating to eyes, respiratory system and skin.

<u>Benzoyl peroxide:</u> Irritant, (Xi). R: 43 May cause sensitization by skin contact. S: 3/7 Keep container tightly closed in a cool place.

<u>Titanium dioxide:</u> Harmful, (Xn). R: 21/22 Harmful if swallowed and in contact with skin. S: 7/8-24 Keep container tightly closed and dry. Avoid contact with skin and eyes.



S: 20/21 When using do not eat, drink or smoke

## 16. OTHER INFORMATION

16.1 Other Information

WARNING: Precisely follow directions and MSDS (available through your supplier) for use. Avoid skin and eye contact. Keep out of reach of children. If redness or other signs of adverse reaction occur, discontinue use immediately and thoroughly rinse affected area. FOR PROFESSIONAL USE ONLY.

16.2 Terms & Definitions:

#### Please see last page of this MSDS.

16.3 Disclaime

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 & Creative Nail Design'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:

Creative Nail Design, Inc. A Division of Colomer U.S.A., Inc. 1125 Joshua Way Vista, CA 92081 USA (800) 833-NAIL (6245) +1 (760) 599-2900 phone +1 (760) 599-4005 fax

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Hands. Feet. Beauty.

16.5 Prepared by:

ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA +1 (310) 370-3600 phone +1 (310) 370-5700 fax

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Dangerous Goods

Training & Consulting

e-mail: ship<u>mate@shipmate.com</u>



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

MSDS Revision: 8.0

MSDS Revision Date: 04/01/2008

## **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	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:

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

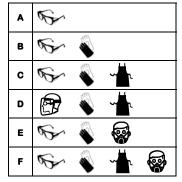
#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

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

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



#### PERSONAL PROTECTION RATINGS:



















Hood/Mask or

Respirator Note: the dotted circle indicates that this respiratory 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
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				
NF Not Found				
ND	Not Determined			
ML	Maximum Limit			
SCBA	Self-Contained Breathing Apparatus			





#### 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	Lowest dose (or concentration) to cause lethal or toxic							
TC, TCo, LCio, & LCo	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	U.S. Toxic Substance Control Act			
EU	European Union (European Union Directive 67/548/EEC)			
CPR	Canada's Controlled Product Regulations			

### EC INFORMATION:

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

### WHMIS INFORMATION:

		(8)		(1)	<b>®</b>		
Α	В	C	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive