

Page 1 of 7

			1. PRODUCT	IDENT	IFICATION			
	Product Name:							
	SPAMAN	CURE CITRUS MOIS	SIURE SCRUB					
2		IL/SALT MIXTURE						
3		Citrus Moisture Scrub						
.4		Citrus Moisture Scrub						
.5	Product Use: COSMETIC US							
.6		L DESIGN, INC.						
.7	Distributor's Addre 1125 JOSHUA	^{ss:} WAY, VISTA, CA USA 9208	31					
.8	Emergency Phone CHEMTREC	: +1 (800) 424-9300 / +	-1 (703) 527-3887					
.9	Business Phone: (800) 833-NAI	L (6245), (760) 599-2900						
			2. HAZARD I	DENTI	FICATION			
.1								
	Hazard Identificati This product	on: s NOT classified as a HAZ	ARDOUS SUBSTANCE	or as D	ANGEROUS GOODS	according	g to the classificat	ion criteria
	This product i			or as D	ANGEROUS GOODS	according	g to the classificat	ion criteria
	This product i	s NOT classified as a HAZ		or as D NO	ANGEROUS GOODS	according	to the classificat	ion criteria YES
2	This product NOHSC:1088 (s NOT classified as a HAZ 2004) and ADG Code (Aus	tralia). Inhalation:	NO	Absorption:		-	
2	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION:	s NOT classified as a HAZ 2004) and ADG Code (Aus find the state of th	tralia). Inhalation: ay cause nausea, voi	NO	Absorption:		-	
2	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure	s NOT classified as a HAZ 2004) and ADG Code (Aus	tralia). Inhalation: ay cause nausea, voi	NO	Absorption:		-	
2	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION:	s NOT classified as a HAZ 2004) and ADG Code (Aus find the state of th	tralia). Inhalation: ay cause nausea, voi ting to the eyes.	NO miting a	Absorption:		-	
.2 .3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi	NO miting a	Absorption:		-	
.2	This product i NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely.	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi	NO miting a	Absorption:		-	
2 3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely.	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi	NO miting a iduals.	Absorption: nd/or diarrhea.	NO	-	
.2 .3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure:	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes	NO miting a iduals. ss, itchin	Absorption: nd/or diarrhea. g, and irritation (if in	NO	-	
2 3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes	NO miting a iduals. ss, itchin	Absorption: nd/or diarrhea. g, and irritation (if in	NO	-	
2 3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur	tralia). Inhalation: ting to the eyes. r some sensitive indivi re may include rednes	NO miting a iduals. ss, itchin ss, itchin	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation.	NO	-	
2 3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN: Acute Health Effect	s NOT classified as a HAZ 2004) and ADG Code (Aus 2004) and ADG code (Aus 2004	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes re may include rednes vel movements follow	NO miting a iduals. ss, itchin ss, itchin ing inge	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation. stion.	eyes).	Ingestion:	YES
2 3 1	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN: Acute Health Effect INGESTION:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur ts: May cause excessive boy	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes re may include rednes vel movements follow tion (and watering if ir	NO miting a iduals. ss, itchin ss, itchin ing inge n eyes) o	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation. stion. at the site of contact	eyes).	Ingestion:	YES
2 3 4	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN: Acute Health Effect INGESTION: EYES:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur Symptoms of overexposur its: May cause excessive bow Redness, itching and irritat	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes re may include rednes vel movements follow tion (and watering if ir	NO miting a iduals. ss, itchin ss, itchin ing inge n eyes) o	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation. stion. at the site of contact	eyes).	Ingestion:	YES
2 3	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN: Acute Health Effect INGESTION: EYES: SKIN:	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur Symptoms of overexposur its: May cause excessive bow Redness, itching and irritat	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes re may include rednes vel movements follow tion (and watering if ir	NO miting a iduals. ss, itchin ss, itchin ing inge n eyes) o	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation. stion. at the site of contact	eyes).	Ingestion:	YES
2 3 4	This product in NOHSC:1088 (Routes of Entry: Effects of Exposure INGESTION: EYES: SKIN: INHALATION: Symptoms of Over EYES: SKIN: Acute Health Effect INGESTION: EYES: SKIN: Chronic Health Effect	s NOT classified as a HAZ 2004) and ADG Code (Aus If product is swallowed, m Mildly to moderately irritat May be irritating to skin fo Inhalation is very unlikely. exposure: Symptoms of overexposur Symptoms of overexposur Symptoms of overexposur its: May cause excessive bow Redness, itching and irritat	tralia). Inhalation: ay cause nausea, voi ting to the eyes. r some sensitive indivi re may include rednes re may include rednes vel movements follow tion (and watering if ir	NO miting a iduals. ss, itchin ss, itchin ing inge n eyes) o	Absorption: nd/or diarrhea. g, and irritation (if in g and irritation. stion. at the site of contact	eyes).	Ingestion:	YES



Page 2 of 7

CND-N-136

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					EXPOSURE LIMITS IN AIR (mg/m ³)					1 ³)			
					ACGIH		NOHSC		2	OSHA		-	
					рр	m	ES-	ppm ES-	ES-		ppm		OTHER
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL	68956-68-3	YX1850000	273-313-5	≤ 60.0	NE	NE	10	NF	NF	NE	NE	NE	
SODIUM CHLORIDE	7647-14-5	VZ4725000	231-598-3	≤ 20.0	NE	NE	NF	NF	NF	NE	NE	NE	
VITIS VINIFERA (GRAPE) SEED OLI	84929-27-1	NA	284-511-6	≤ 5.0	NA	NA	NF	NF	NF	NA	NA	NA	
SILICA DIMETHICONE SILYLATE	NA	NA	NA	≤ 3.0	NA	NA	NF	NF	NF	NA	NA	NA	
BEESWAX	8012-89-3	NA	232-383-7	≤ 3.0	NE	NE	NF	NF	NF	NE	NE	NE	
BUTYROSPERMUM PARKII (SHEA BUTTER)	91080-23-8	NA	293-515-7	≤ 2.0	NE	NE	NF	NF	NF	NE	NE	NE	
SUCROSE	57-50-1	WN650000	200-334-9	≤ 2.0	10	NA	NF	NF	NF	15	5	NA	RESP FRAC
CITRIC ACID	77-92-9	GE7350000	201-069-1	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
GLYCERYL STEARATE	31566-31-1	RG1925000	250-705-4	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
PEG-100 STEARATE	9004-99-3	MD0907300	NA	≤ 2.0	NE	NE	NF	NF	NF	NE	NE	NE	
GLYCERYL DIBEHENATE	94201-62-4	NA	303-650-6	< 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
SIMMONDSIA CHINENSIS (JOJOBA) SEED OIL	61789-91-1	NY9262700	296-292-4	≤ 1.0	NE	NE	NF	NF	NF	NE	NE	NE	
CYMBOPOGON SCHOENANTHUS OIL	8007-02-1	NA	289-752-0	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CITRUS AURANTIUM DULCIS (ORANGE) OIL	8008-57-9	RI8600000	232-433-8	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
LITSEA CUBEBA FRUIT OIL	68855-99-2	RI72800000	290-018-7	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
CITRUS AURANTIFOLIA (LIME) OIL	8008-26-2	RI7270000	290-010-3	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
GLYCERYL BEHENATE	30233-64-8	NA	250-097-0	< 0.3	NA	NA	NF	NF	NF	NA	NA	NA	
TOCOPHERYL ACETATE	7695-91-2	GA8747000	231-710-0	< 0.2	NE	NE	NF	NF	NF	NE	NE	NE	
POLYSORBATE 60	9005-67-8	WG2934000	NA	< 0.6	NA	NA	NF	NF	NF	NA	NA	NA	
JOJOBA ESTERS	61789-91-9	NY9262700	307-350-6	< 0.3	NE	NE	NF	NF	NF	NE	NE	NE	
TRIBEHENIN	18641-57-1	JR1305000	242-471-7	< 0.6	NA	NA	NF	NF	NF	NA	NA	NA	
FRAGRANCE (PARFUM)	NA	NA	NA	< 0.5	NE	NE	NF	NF	NF	NE	NE	NE	
CITRAL	5392-40-5	NA	226-394-6	< 0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
LIMONENE	5989-27-5	GW6360000	227-813-5	< 02	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
LINALOOL	78-70-6	RG5775000	201-134-4	< 0.02	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	< 0.2	NA	NA	NF	NF	NF	NA	NA	NA	
BENZOIC ACID	65-85-0	DG0875000	200-618-2	≤ 0.2	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
CI 61565 (GREEN 6)	128-80-3	CB5775000	204-909-5	< 0.05	NA	NA	NF	NF	NF	NA	NA	NA	
			MAY ALSO CO	ONTAIN:									
CI 47005 (YELLOW 10)	8004-92-0	GC5796000	305-897-5	< 0.05	NA	NA	NF	NF	NF	NA	NA	NA	
CI 47000 (YELLOW 11)	8003-22-3	GE5925000	232-318-2	< 0.05	NA	NA	NF	NF	NF	NA	NA	NA	

MSDS Revision: 1.2 MS

MSDS Revision Date: 05/07/2009

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Hands. F	N eet. Be	auty.	•

Page 3 of 7

Prep	ared to OSHA, A	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.2 MSDS Revision Date: 05/07/2009
		4. FIRST AID MEASURES
	51 A A A	4. TIKST AID MEASURES
4.1	First Aid: INGESTION:	DO NOT INDUCE VOMITING. Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison Control Center or local emergency telephone number for assistance and instructions. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.
	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 irritation 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. Do not wear contaminated clothing until after it has been properly cleaned. If irritation persists, consult a physician.
	INHALATION:	Remove victim to fresh air at once.
4.2		is Aggravated by Exposure:
	None known.	
		5. FIREFIGHTING MEASURES
5.1	Flashpoint & Metho	
	ND	
5.2	Autoignition Tempe	erature:
5.3	Flammability Limits:	Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): NA
5.4	Fire & Explosion Ha	
	This product is oxides and nit	s not flammable. If involved in a fire, this product may decompose to produce carbon trogen oxides.
5.5	Extinguishing Metho	ods:
	Water, Foam,	CO ₂ or Dry Chemical, as authorized
5.6	and SCBAs an waterways or	Aures: a not flammable. If involved in a fire, emergency responders should wear eye protection and other protective equipment. If possible, prevent runoff water from entering storm drains, environmentally-sensitive areas. Wash contaminated clothing and equipment with warm ap, followed by rinse before returning to service.
	[6. ACCIDENTAL RELEASE MEASURES
6.1	Spills: Before cleanin	ng any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.
	ventilation (op for disposal. container with For spills ≥ 1 go Transfer liquid contaminated	Is (e.g., < 1 gallon (3.785 liters)) wear appropriate personal protective equipment (e.g., goggles, gloves). Maximize been doors and windows). Remove spilled material with absorbent material and place into appropriate closed container(s) Dispose of properly in accordance with local, state and federal regulations. Wash all affected areas and outside of a plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. allon (3.785 liters), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). I to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove a clothing promptly and wash affected skin areas with soap and water. Keep spills and cleaning runoffs out of municipal pen bodies of water.
		7. HANDLING & STORAGE INFORMATION
7.1	Work & Hygiene Pra	
7.2	Storage & Handling	
	Use and store listed in Section Open slowly on with care. Kee	in a cool, dry location. Keep away from excessive heat and direct sunlight. Keep away from incompatible materials on 10. Do not store in damaged or unmarked containers or storage devices. Keep containers closed when not in use. on a level, stable surface. Empty containers may contain residual product; therefore, empty containers should be handled ep away from children.
7.3	Special Precaution Spilled materie	ns: al may present a slipping hazard if left unattended. Clean all spills promptly.



Page 4 of 7

Prepa	red to OSHA, ACC, ANSI, NOHS	C, WHMIS & 2001/58 EC Standards MSDS Revision: 1.2	2	MSDS Revisio	on Date: 05/07/2	009
	8.	EXPOSURE CONTROLS & PERSONAL PR	DTECT	ION		
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.					
8.3	Eye Protection:					
	None required under normal co shields should be used.	onditions of use. When handling large quantities (e.g., ≥	1 gallor	n (3.785 liters)),	safety glasses v	vith side
8.4	Hand Protection:					
	None required under normal impervious plastic gloves.	conditions of use. When handling large quantities (e	.g., ≥ 1	gallon (3.785	liters)), wear ru	bber or
8.5	Body Protection:		HEA	ITH		0
	No apron required when handl	ng small quantities.				-
		s (e.g., \geq 1 gallon (3.785 liters)), eye wash stations and	FLA/	MMABILITY		0
		ailable. Upon completion of work activities involving t, wash any exposed areas thoroughly with soap and	REA	CTIVITY		0
	water.		PRO	TECTIVE E	QUIPMENT	
		9. PHYSICAL & CHEMICAL PROPER	IES			
9.1	Density:	0.99 to 1.03				
9.2	Boiling 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 & Color:	Light yellow green, mixture of oils and salt crystals with	citrus oc	dor.		
9.8	Odor Threshold:	ND				
9.9	Solubility:	Partially soluble				
9.10	Н	ND				
9.11	Viscosity:	100,000 to 200,000 cPs				
9.12	Other Information:	NA				
7.12	Sale monduon.					
		10. STABILITY & REACTIVITY				
10.1	Stability:					
	Stable under ambient condition	15.				
10.2	Hazardous Decomposition Products:					
	Oxides of carbon and nitrogen					
10.3	Hazardous Polymerization:					
	Will not occur.					
10.4	Conditions to Avoid:		In			
10 5		ne temperatures, direct sunlight or incompatible materic	115.			
10.5	Incompatible Substances: Strong oxidizers.					
	Sirong Oxidizers.					



Page 5 of 7

Prepa	ared to OSHA, ACC, ANSI, NOHS	C, WHMIS & 2001/58 EC Standards	MSDS Revision: 1.2	MSDS Revision Date: 05/07/2009
		11. TOXICOLOGICA		
		II. IUNICOLOGICA		
11.1	Toxicity Data:			
				icology data for the components of this
		e scientific literature. These data hav	ve not been presented in t	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 prod	duce reproductive toxicity	in humans
	Mutagenicity:	This product is not reported to prod	· · · · · · · · · · · · · · · · · · ·	
	Embryotoxicity:	This product is not reported to prod		
	Teratogenicity:	This product is not reported to prod		
	Reproductive Toxicity:	This product is not reported to prod		
11.6	Irritancy of Product:			
1110	See section 2.3			
11.7	Biological Exposure Indices:			
11.7	NE			
11.8	Physician Recommendations:			
11.0	Treat symptomatically.			
	near symptomatically.			
		12. ECOLOGICAL	NFORMATION	
12.1	Environmental Stability:			
	This product will slowly volatiliz	e from soil. Components of this proc	luct will slowly decompos	e into organic compounds.
12.2	Effects on Plants & Animals:			
	There is no specific data availa	ible for this product.		
12.3	Effects on Aquatic Life:			
	There is no specific data availa	ible for this product.		
		13. DISPOSAL CON	NSIDERATIONS	
13.1	Waste Disposal:			
	Waste disposal must be in acc	ordance with appropriate Federal, s	ate, and local regulations	3.
13.2	Special Considerations:			
	NA			
		14. TRANSPORTATIO	N INFORMATION	
TI. 1				
		oper snipping name, hazard class & ay be required by 49 CFR, IATA/ICAC		s shown for each mode of transportation.
		ay be required by 49 CFR, IATA/ICAC	, INDG, SCI, ADGR and L	THE CIDGR.
14.1	49 CFR (GND):			
14.0				
14.2				
14.0				
14.3	IMDG (OCN):			
14.4				
14.4	TDGR (Canadian GND): NOT REGULATED			
145				
14.5				
14 (
14.6				
14.7	ADGR (AUS):			
14./				
	NOT REGULATED			



Page 6 of 7

Prep	ared to OSHA, ACC, ANSI, NOHSC, WHMIS	& 2001/58 EC Standards	MSDS Revision: 1.2	MSDS Revision Date: 05/07/2009
		15. REGULATORY II	NFORMATION	
15.1	U.S. EPA SARA Title III Reporting Requirements:			
	Not applicable.			
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ)):		
	Not applicable.			
15.3	U.S. TSCA Inventory Status:			
	All chemical substances of this product of	are listed on the TSCA invent	lory or are otherwise exe	mpted from inventory status.
15.4	U.S. CERCLA Reportable Quantity (RQ):			
	There are no Reportable Quantities for ar	ly of the components of this	product.	
15.5	Other U.S. Federal Requirements:			
	This product complies with the appropria	te sections of the Food and	Drug Administration's 21	CFR subchapter G (Cosmetics).
15.6	Other Canadian Regulations::			
	This product has been classified according			
	the information required by the CPR. The			IDSL. None
15.7	of the components of this product are list	ed on the Priorities Substand	ces list.	
15.7	U.S. State Regulatory Information: Silica and Sucrose are covered under sp	ocific state criteria		
	•		/ E Linka	
15.0	No components of this mixture are listed European Union 67/548/EEC and Australia NOHSC:201		05 LISIS.	
15.8	The primary components of this product (II Directive 67/548/FEC	
	The primary components of this product			Australian
	Government, Australian Safety and Com			
	· · · · · · · · · · · · · · · · · · ·			
		16. OTHER INFO		
		18. OTTER INTC		
16.1	Other Information:		timitation develope Ma	u in an and a lain in a smallingha ha sum. Has
	sunscreen and limit sun exposure when u		i illialion develops. Ma	y increase skin's sensitivity to sun. Use
16.2	Terms & Definitions:			
	Please see last page of this MSDS.			
16.3	Disclaimer:			
	This Material Safety Data Sheet is offe	ered pursuant to OSHA's	Hazard Communication	Standard, 29 CFR §1910.1200. Other
	government regulations must be review	ved for applicability to thi	is product. To the best	of ShipMate's & Creative Nail Design's
				ver, accuracy, suitability or completeness
				ided. The information contained herein
				ials, all component properties must be
16.4	considered. Data may be changed from Prepared for:			
10.4	Creative Nail Design, Inc.			
	A Division of Colomer U.S.A., Inc.			
	1125 Joshua Way			
	Vista, CA 92081 USA			
	(800) 833-NAIL (6245) phone		M	
	(760) 599-2900 (760) 599-4005 fax	Hands. Feet. Beauty.		
	http://www.cnd.com/			
16.5	Prepared by:			
-	ShipMate, Inc.			
	PO Box 787	ChinMa	to	
	Sisters, OR 97759-0787 USA	* ShipMa		
	Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700	Dangerous Go	ods	
		Training & Con	isillatio	
	e-mail: shipmate@shipmate.com	Thunning C Con	isuning	



Page 7 of 7

CND-N-136

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.2

MSDS Revision Date: 05/07/2009

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	Slight Hazard						
2	Moderate Hazard						
3	Severe Hazard						
4	Extreme Hazard		Ρ				

HEALTH

PERSONAL PROTECTION RATINGS:

		NOIL							
A	Ś				G	Ś	Sector	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
в	Ś	<pre></pre>			н	Î	A start of the	~ *	N
С	$\langle \! \rangle$	ő	~		I	Ś	 Image: A second s	X	
D		ő	~ *		J	Ş	 A second s		X
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Sa	fety Glass	ses	Splash G	Goggles		e Shield & Protectio		Glove	es
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	Boots		Synthetic	10	-	iull Suit		Dust Resp	
Vap	or Respire	ator	Dust & Respi			ull Face espirator		Airlin Hood/M	-
	Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.								

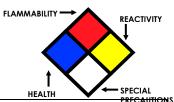
FLAMMABILITY LIMITS IN AIR:

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				

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
ох	Oxidizer



TOXICOLOGICAL INFORMATION:

LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s						
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal						
ppm	Concentration expressed in parts of material per million parts						
TD _{lo}	Lowest dose to cause a symptom						
TCLo	Lowest concentration to cause a symptom						
TD _{io} , LD _{io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic						
TC, TC _o , LC _{io} , & LC _o	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:

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С	E	F	Ν	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

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Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive