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Prep	pared to OSHA,	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standar	ds	MSDS Revision: 7.0	MSE	OS Revision Date: 04/	01/2008
		1. PRODUCT I	DEN	NTIFICATION			
1.1	Product Name:						
	SEA SCRU	JB					
1.2	Chemical Name:	Add Security Section of April 1997 1997					
	AQUEOUS CLAY/SAND MIXTURE						
1.3	Synonyms:						
	A.H.A SEA SC	RUB™					
1.4	Trade Names:						
	Sea Scru	b – A.H.A. Exfoliant					
1.5	Product Use:						
	COSMETIC US						
1.6	Distributor's Name						
		IL DESIGN, INC.					
1.7	Distributor's Addre	WAY, VISTA, CA USA 92081					
1.8	Emergency Phone				<del></del>		
		: +1 (800) 424-9300 / +1 (703) 527-3887					
1.9	Business Phone:						
	(800) 833-NAI	L (6245), (760) 599-2900					
		2. HAZARD II	EN	TIFICATION			
2.1	Hazard Identificat	ion:					-
		is not classified as a HAZARDOUS SUBSTANCE o (2004) and ADG Code (Australia).	r as	DANGEROUS GOODS	according	to the classificatio	n criteria of
2.2	Routes of Entry:	Inhalation:	10	Absorption:	NO	Ingestion:	YES
2.3	Effects of Exposure	9:					
	INGESTION:	If product is swallowed, may cause nausea, vom	iting	and/or diarrhea.			
	EYES:	Mildly to moderately irritating to the eyes.					
	SKIN:	May be irritating to skin in some sensitive individu	als,	especially after prolong	ed contac	et.	
	INHALATION:	inhalation is unlikely.					
2.4	Symptoms of Over						
	EYES:	Symptoms of overexposure may include redness		_	ing (if in ey	/es).	
	SKIN:	Prolonged or repeated exposure to the skin may	caus	se dermatitis.			
2.5	Acute Health Effec						
	INGESTION:	May cause excessive bowel movements following			105 .		
	EYES:	Redness, itching, irritation and watering if in eyes				e individuais.	
0.1	SKIN:	Redness, itching, irritation of skin at the site of co	iract	tor some sensitive indiv	riduais.	***************************************	
2.6	Chronic Health Eff-	ects;					
2.7	Target Organs:		· · · · · · · · · · · · · · · · · · ·				
2.5	Eyes, skin.						
NA =		; ND = Not Determined; NE = Not Established; NF =	Not	Found; C = Ceilina Lim	it; See Sec	tion 16 for Additions	al Definitions
		: All WHMIS required information is included. It is k					



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Prep	ared to OSHA,	ACC, ANSI, N	IOHSC, WHM	IS & 2001/58 E	C Standards	MSDS F	Revisio	n: 7.0		MSE	S Revis	ion Do	ate: 04	/01/20	08
						DIENI	LINIT	~ D.1.	ATIC	<u> </u>					
			3. COI	MPOSITIO	N & INGRI	DIENI	INT	OKN						••	
								CIII	·		MITS I	VAIR (	mg/m· OSHA		T
								GIH om		NOHSO ppm			ppm		OTHER
		1					- P	,,,,,	ES-	ES-	ES-		ppiii		-
	CHEMICAL NA	ME(S)	ÇAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
WATE	R (AQUA)		7732-18-5	ZC0110000	231-791-2	< 60.0	NE	NE	NF	NF	NF	NE	NE	NE	<u> </u>
BENTO	ONITE		1302-78-9	CT9450000	215-108-5	< 18.0	NE	NE	NF	NF	NF	NE	NE	NE	
GLYC	ERIN		56-81-5	MA8050000	231-211-8	> 15.0	(10)	NE	NF	NF	NF	(15)	NE	NE	(5) dust
QUAR	TZ		14808-60-7	VV7330000	231-545-4	< 15.0	(10)	NE	(.01)	NF	NF	(10)	NE	NE	(0.5) dust
PROP'	YLPARABEN		94-13-3	NA	202-307-7	< 1.0	NE	NE	NF	NF	NF	NE	NE	NE	
METH'	YLPAPABEN		99-76-3	NA	202-785-7	< 1.0	NE	NE	NF	NF	NF	NE	NE	NE	<u> </u>
OTHE	COMPONENTS	PRESENT IN L	ESS THAN 1%	CONCENTRA	TION	BAL					NENTS L HAZA		or co	NTRIBU	TE ANY
			******	···											
				4. F	IRST AID M	EASU	RES								
4.2	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 eyelld(s) to ensure thorough irrigation. If irritation persists seek immediate medical attention.  SKIN: If redness, dryness or other signs of irritation to the skin develop, wash affected skin areas with plenty of warm water and soap. Remove contaminated clothing and wash thoroughly before reuse. If irritation persists, consult a physician.  INHALATION: Remove victim to fresh air at once.  Medical Conditions Aggravated by Exposure:  None known.														
		<u></u>		5. FIRE	FIGHTING	MEAS	URE	<u> </u>							
5.1	Flashpoint & Metho	od:													
5.2	Autoignition Tempe	erature:													
5.3	Flammability Limits:			Lower Explo	osive Limit (LEL)	:	NA		Upper	Explos	sive Lim	nit (UEL	):	N	Α
5.4	Fire & Explosion Hazards: This product is not flammable. If involved in a fire, this product may decompose to produce carbon oxides and nitrogen oxides.														
5.5	Extinguishing Methology Water, Foam, (		hemical, as c	uthorized.			_					4		0	>
5.6	Firefightling Procedures: This product is not flammable. If involved in a fire, emergency responders should wear eye protection and SCBAs and other protective equipment. If possible, prevent runoff water from entering storm drains, waterways or environmentally-sensitive areas. Wash contaminated clothing and equipment with warm water and soap, followed by rinse before returning to service.														



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 MSDS Revision Date: 04/01/2008 6. ACCIDENTAL RELEASE MEASURES Soils: 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). 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 (3.785 liters), deny entry to all unprotected individuals. Dike and contain spill with inert material (e.g., sand or earth). 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: Follow normal hygiene practices. Do not eat, drink, or smoke while handling product. 7.2 Use and store in a cool, dry location. Keep away from excessive heat and direct sunlight. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devices. Keep containers closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. 7.3 Spilled material may present a slipping hazard if left unattended. Clean all spills promptly. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls: General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. A NIOSH-approved respirator should be used if ventilation is not adequate. Respiratory Protection: 8.2 None required. Eye Protection: 8.3 None required under normal conditions of use. Avoid eye contact. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), safety glasses with side shields should be used. . None required under normal conditions of use. However, 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. 1 HEALTH No apron required when handling small quantities. **FLAMMABILITY** 0 When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), eye wash stations and deluge showers should be available. Upon completion of work activities involving REACTIVITY 0 large quantities of this product, wash any exposed areas thoroughly with soap and PROTECTIVE EQUIPMENT water.



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		ISC. WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 MSDS Revision Date: 04/01/2008			
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		9. PHYSICAL & CHEMICAL PROPERTIES			
9.1	Density:	1.3			
9.2	Boiling Point:	ND			
9.3	Melting Point:	ND .			
9.4	Evaporation Rate:	ND .			
9.5	Vapor Pressure:	ND .			
	Molecular Weight:	ND ND			
9.6		Off-white clay and sand paste with mint odor.			
9.7	Appearance & Color:				
9.8	Odor Threshold:	ND			
9.9	Solubility:	Fully soluble.			
9.10	Hq	6.5			
9.11	Viscosity:	900,000 cps			
9.12	Other Information:	NA .			
		10. STABILITY & REACTIVITY			
10.1	Stability:				
	Stable under ambient condition	ons.			
10.2	Hazardous Decomposition Products:  NA				
10.3	Hazardous Polymerization:				
	Will not occur.				
10.4	Conditions to Avoid:				
	Exposure or contact with extreme temperatures, direct sunlight or incompatible materials.				
10.5	Incompatible Substances:				
	Strong oxidizers.				
		11. TOXICOLOGICAL INFORMATION			
11.1	Toxicity Data:	the second secon			
	This product has not been to product, which are found in the	sted on animals to obtain toxicological data. There are toxicology data for the components of this e scientific literature. These data have not been presented in this document.			
11.2	Acute Toxicity:				
	See section 2.5				
11.3	Chranic 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.			
	Embryatoxicity:	This product is not reported to produce embryotoxic effects in humans.  This product is not reported to produce teratogenic effects in humans.			
	Teratogenicity:	This product is not reported to produce retridogenic effects in humans.			
11.7	Reproductive Toxicity: Inflancy of Product:	I mis product is not reported to produce represents a stress in transfer.			
11.6	See section 2.3				
11.7	Biological Exposure Indices:				
11-7	NE				
11.8	Physician Recommendations:				
	Treat symptomatically.				



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	12. ECOLOGICAL INFORMATION
12.1	Environmental Stability:  This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.
12.2	Effects on Plants & Animals:
12.4	There is no specific data available for this product.
12.3	Effects on Aquatic Life:
	Releases of large volumes may be harmful or fatal to overexposed aquatic life. Aquatic toxicity data for components of this product
	are available, but are not presented in this MSDS.
	13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:
	Waste disposal must be in accordance with appropriate Federal, state, and local regulations.
13.2	Special Considerations:
	NA
	14. TRANSPORTATION INFORMATION
The	pasic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation.
Add	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):
	NOT REGULATED
14.3	(MDG (OCN):
	NOT REGULATED
14.4	TDGR (Canadian GND): NOT REGULATED
14.5	ADR/RID (EU):
14.5	NOT REGULATED
14.6	SCT (MEXICO):
	NOT REGULATED
14.7	ADGR (AUS):
	NOT REGULATED
	15. REGULATORY INFORMATION
⊺5.1	U.S. EPA SARA Title III Reporting Requirements:
	NA
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
	NA
15.3	U.S. TSCA Inventory Status:  All components of this product are listed in the TSCA Inventory.
15.4	U.S. CERCLA Reportable Quantity (RQ):
15.4	There are no Reportable Quantities for any of the components of this product.
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:
160	No component of this mixture is listed in the California Proposition 65 Lists.  European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements:
15.8	The primary components of this product are not listed in Annex I of EU Directive 67/548/EEC.
	The primary components of this product are not listed as Hazardous Components with the Australian
	Government, Australian Safety and Compensation Council, (HSIS).
	S: 24 Avoid contact with eyes.



e-mail: shipmate@shipmate.com

## MATERIAL SAFETY DATA SHEET

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MSDS Revision Date: 04/01/2008 Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 16. OTHER INFORMATION Other Information: WARNING: Use only as directed. Discontinue use immediately if irritation develops. May increase skin's sensitivity to sun. Use sunscreen and limit sun exposure when using this product. Please see last page of this MSDS. 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, sultability 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: Creative Nail Design, Inc. A Division of Colomer U.S.A., Inc. 1125 Joshua Way Vista, CA 92081 USA (800) 833-NAIL (6245) phone Hands, Feet, Beauty. (760) 599-2900 (760) 599-4005 fax http://www.cnd.com/ Prepared by: ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600 Training & Consulting Fax: +1 (310) 370-5700



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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:

	Cardiopulmonary resuscitation - method in which a person
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.

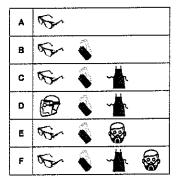
#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

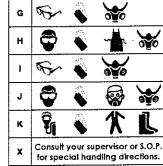
## HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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



#### PERSONAL PROTECTION RATINGS:























Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.

Respirator

## FLAMMABILITY LIMITS IN AIR:

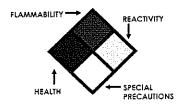
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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

Minimal Hazard
Siight Hazard
Moderate Hazard
Severe Hazard
Extreme Hazard
Acidic
Alkaline
Corrosive
Use No Water
Oxidizer



#### TOXICOLOGICAL INFORMATION:

LDsa	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s
1,C <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 TC, TCo, LCio, & LCo	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
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
ÉU	European Union (European Union Directive 67/548/EEC)
CPR	Canada's Controlled Product Regulations

#### EC INFORMATION:

			3),	1	*	<b>.</b> 0.		
Γ	С	E	F	N .	0	T+	Xi	Χп
Γ	Сопозіче	Explosive	Flammable	Harmful	Oxidizing	Toxic	Initant	Harmful

#### WHMIS INFORMATION:

$\oslash$			9	1	<b>(</b>	0	
Α	В	С	D1	D2	D3	E	F
Compressed	flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive