Cnd Earth Warming Scrub



# **MATERIAL SAFETY DATA SHEET**

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Prep	pared to OSHA,	ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standard	ds M	SDS Revision: 7.6	MSDS	S Revision Date: 03,	/25/2009			
		4 PRABILATE		FIG A TION						
1.1	Product Name:	1. PRODUCT II	DENII	FICATION		- · · · · · · · · · · · · · · · · · · ·				
1.1		ARMING SCRUB								
1.2	Chemical Name:	-KIVIII 40 SCROB								
	CRYSTALLINE !	MIXTURE								
1.3	Synonyms:									
1.4	EARTH WARMING SCRUB; RAW EARTH™ - FOOT BUFF  Trade Names:									
		ARMING SCRUB								
1.5	Product Use:	THE TOTAL PROPERTY OF THE PROP								
	COSMETIC US	The state of the s								
1.6	Distributor's Name	: L DESIGN, INC.								
1.7	Distributor' Addres									
		WAY, VISTA, CA USA 92081								
1.8	Emergency Phone									
1.9	Business Phone:	: +1 (800) 424-9300 / +1 (703) 527-3887								
1,7		L (6245), (760) 599-2900								
		2. HAZARD ID	ENTIF	ICATION						
2.1	Hazard Idenlification									
		: nof classified as a HAZARDOUS SUBSTANCE or as l nd ADG Code (Australia).	DANGER	OUS GOODS according	g to the	classification criter	ia of NOHSC:			
2.2	Roules of Entry:		NO	Absorption:	YES	Ingestion;	YES			
2.3	Effects of Exposure									
	INGESTION:	If product is swallowed, may cause nausea, vom	illing, an	d/or diarrhea.						
	EYES: SKIN:	Moderately irritating to eyes.					,			
		May be irritating to skin on sensitive individuals.  Inhalation is very unlikely.								
2.4	Symptoms of Over	, ,								
	EYES:	Eye contact may cause redness, itching and wat	tering.							
	SKIN:	Symptoms of skin overexposure in some sensitive	-	iduals may include re	dness, if	ching and irritation	1 of affected			
		areas.								
2.5	Acute Health Effec		!	U						
	INGESTION: EYES:	May cause excessive bowel movements followin Mild irritation to eyes near affected areas.	ig ingesi	non.						
	SKIN:	Mild irritation to skin near affected areas.								
2.6	Chronic Health Effe									
	None known.									
2.7	Target Organs:									
	Eyes and skin.									
			VI. 1 P		0 0		.15.7.11			
		ND = Not Determined; NE = Not Established; NF = : All WHMIS required information is included. It is to								



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2	COMAD	ACITION (	O INICHEDIENT	INFORMATION
J.	CONT	Callicia	& INCREDIENT	INCURIVIATION

	3. CON	ILO211101	I & INGKI	Chick	IIIN	FOR.	MAI	ION					
					EXPOSURE LIMITS IN AIR (mg/m³)								
					ACGIH		NOHSC		-	OSHA			
					p	om	ES-	ppm ES-	ES-		ppm	r	OTHER
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK.	PEL	STEL	IDLH	
HELIANTHUS ANNUUS OIL	68956-68-3	YX1850000	273-313-5	≤ 30.0	NE	NE	10	NF	NF	NE	NE	NE	MIST
CITRIC ACID	77-92-9	GE7350000	201-069-1	≤ 30.0	NE	NE	NF	NF	NF	NE	NE	NE	
SUCROSE	57-50-1	WN6500000	200-334-9	≤ 20.0	(10)	NA	NF	NF	NF	(5)	NA	NA	RESP DUST
CALCIUM OXIDE	1305-78-8	EW3100000	215-138-9	≤ 15.0	(2)	NA	(2)	NF	NF	(5)	NA	NA	RESP DUST
MACADAMIA TERNIFOLIA OIL	159518-86-2	NA	NA	≤ 5.0	NE	NE	NF	NF	NF	NE	NE	NE	
SILICA	7631-86-9	VV7565000	231-545-4	≤ 2.0	(10)	NE	NF	NF	NF	(6)	NE	NE	
QUATERNIUM-90 BENTONITE	226226-22-8	NA	NA	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
GLYCINE SOJA (SOYBEAN) OIL	8001-22-7	WG4862000	231-791-2	≤ 2,0	NA	NA	NF	NF	NF	NA	NA	NA	-
VITIS VINIFERA (GRAPE) SEED OIL	84929-27-1	NA	284-511-6	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
RETINYL PALMITATE	79-81-2	VH6860000	221-228-5	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
TOCOPHERYL ACETATE	58-97-7	GP8280000	200-405-4	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
OENOTHERA BIENNIS (EVENING PRIMROSE) OIL	90028-66-3	NA	289-859-2	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
PEG-7 GLYCERYL COCOATE	68201-46-7	MA6870000	NA	≤ 2.0	NA	NA	NF	NF	NF	NA	NA	NA	
PROPYLENE CARBONATE	108-32-7	NA	203-572-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
FRAGRANCE (PARFUM)	NA	NA	NA	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	
EUGENOL	97-53-0	SJ43750000	202-589-1	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
LINALOOL	78-70-6	RG5775000	201-134-4	< 1.0	NA	NA	NF	NF	NF	NΑ	NA	NA	ALLERGEN
LIMONENE	5989-27-5	GW6360000	227-813-5	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BENZYL BENZOATE	120-51-4	DG4200000	204-402-9	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BENZOIC ACID	65-85-0	DG0875000	200-618-2	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BENZYL ALCOHOL	100-51-6	DN3150000	202-859-9	< 1.0	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	< 0.4	NA	NA	NF	NF	NF	NA	NA	NA	

### 4. FIRST AID MEASURES

4.1 First Aid: INGESTON:

DO NOT INDUCE VOMITING. Contact ChemTrec at +1 (703) 527-3887 or the nearest Polson Control Center or local

emergency felephone number for assistance and instructions. If vomiting occurs spontaneously, keep victim's head

lowered (forward) to reduce the risk of aspiration.

EYES:

In case of eye contact, flush with copious amounts of cold water for at least 15 minutes. Raise and lower eyelid(s) to

ensure thorough irrigation. Consult a physician if problem persists.

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.



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

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### 5. FIREFIGHTING MEASURES

5.1 Flashpolnt & Method:

Non-flammable.

5.2 Autoignition Temperature:

NA

5.3 Flammability Limits:

Lower Explosive Limit (LEL):

NA

Upper Explosive Limit (UEL):

NΔ

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 Methods:

Water, CO<sub>2</sub>, Halon or Dry Chemical as authorized.

5.6 Firefighting 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.



### 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). 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 product 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 & Hyglene Practices:

Follow normal hygiene practices. Avoid eye contact. Do not eat, drink or smoke while handling product.

7.2 Storage & Handling

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. Open slowly on a level, stable surface. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Keep away from children.

7.3 Special Precautions

Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.6 MSDS Revision Date: 03/25/2009 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls: General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use. Respiratory Protection: None required. 8.3 Eye Protection: Wear protective eyewear (e.g., safety glasses with side-shield) at all times when handling this product. None required under normal conditions of use. However, may cause skin irritation in some sensitive individuals. When handling large quantities (e.g.,  $\geq$  1 gallon (3.785 liters)), wear rubber or impervious plastic gloves. **Body Protection:** HEALTH 1 No apron required when handling small quantities. FLAMMABILITY 0 When handling large quantities (e.g.,  $\geq 1$  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 water. PROTECTIVE EQUIPMENT **EYES** 9. PHYSICAL & CHEMICAL PROPERTIES Density: 1,3 9.2 Boiling Point: NE 9.3 Melting Point: NE 9.4 Evaporation Rate: NE 9.5 Vapor Pressure: NE 9.6 Molecular Weighl: ΝE Appearance & Color: Light, almond colored crystalline/oil mixture with fragrant odor 9.7 9.8 Odor Threshold: NE 9.9 Solublity: Mostly soluble in water 9.10 NE 9.11 Viscosity: 750,000 cps 9.12 Other Information: NA 10. STABILITY & REACTIVITY Stable under dry ambient conditions when stored properly (see Section 7, Storage and Handling). 10.2 Hazardous Decomposition Products: NA 10.3 Hazardous Polymerization: Will not occur. 10.4 Condilions to Avoid: Exposure to water or other sources of moisture when in use or contact with extreme temperatures, strong light sources or incompatible materials. Incompatible Substances: 10.5 This product is incompatible with strong oxidizers (e.g., peroxide compounds), bases (e.g., potassium hydroxide), strong acids (e.g., nitric acid), cationic materials, heavy metal saits, and water reactive materials.



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		11. TOXICOLOGICA	L INFORMATION					
11.1	Toxicity Data:							
	This product has not been tested on animals to obtain toxicological data. There are toxicology data for the components of this							
	product, which are found in	n the scientific literature. These data hav	e not been presented in this	document.				
11.2	Acute Toxicity;							
	See section 2.5							
11.3	Chronic Toxicily:							
11,4	See section 2.6 Suspected Carcinogen:							
17,4	NE							
11.5	Reproductive Toxicity:	This product is not reported to produce	reproductive toxicity in hu	mans.				
	Mutagenicity:	This product is not reported to produce	· · · · · · · · · · · · · · · · · · ·					
	Embryotoxicity:	This product is not reported to produce	······································					
	Teralogenicity:	This product is not reported to produce	· · · · · · · · · · · · · · · · · · ·					
	Reproductive Toxicity;	This product is not reported to produce						
11.6	Irritancy of Product:	This product is not repelled to produce	TOPIOGOGIA O CITO O CIT	101101				
	•	n some sensitive individuals.						
11.7	Biological Exposure Indices:		, , , , , , , , , , , , , , , , , , , ,					
	NE							
11.8	Physician Recommendations:							
	Treat symptomatically.							
		12. ECOLOGICAL	NFORMATION					
12.1	Environmental Stability:							
	This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.							
12.2								
100	There is no specific data av	allable for this product.						
12.3	Effects on Aquatic Life: There is no specific data av	allable for this product						
	THERE IS NO SPECIAL GOLD OF	unable to this product.						
		13. DISPOSAL CON	ICIDEDATIONS					
		13. DISPOSAL COL	43IDERATION3					
13.1	Waste Disposal:	1 Federal, state and local regulations.						
13.2	Special Considerations:	redetal, state and local regulations.						
	NA							
		14. TRANSPORTATION	I INFORMATION					
<u> </u>		·····						
		r, proper shipping name, hazard class & on may be required by 49 CFR, IATA/ICAC						
14.1	49 CFR (GND):	Thay be required by 47 Cirk, i/4/A/ICAC	, IIVIDO, JCI, ADOR GIRG INC	CIDOR.				
,	NOT REGULATED							
14.2								
	NOT REGULATED							
14.3								
	NOT REGULATED							
14.4	TDGR (Canadian GND):							
116	NOT REGULATED							
14.5	ADR/RID (EU): NOT REGULATED							
14.6	SCT (MEXICO):							
	NOT REGULATED							
14.7	ADGR (AUS):							
	NOT REGULATED							



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision Date: 03/25/2009 MSDS Revision: 7.6 15. REGULATORY INFORMATION U.S. EPA SARA Title III Reporting Requirements: NA 15.2 U.S. EPA SARA Tifle III Threshold Planning Quantily (TPQ): NA 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 Other U.S. 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. U.S. State Regulatory Information: 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. The primary components of this product are not listed as Hazardous Components with the Australian Government, Australian Safety and Compensation Council, (HSIS). 16. OTHER INFORMATION Other Information; WARNING: Product is moisture reactive. Use only as directed. Do not use on sensitive areas of the body (i.e. face). Avoid eye contact. If contact occurs, flush eye thoroughly with running water for at least 15 minutes. Seek medical attention. If irritation develops, discontinue use immediately and thoroughly rinse affected area. If ingested, immediately seek medical attention. KEEP OUT OF REACH OF CHILDREN. May increase skin's sensitivity to sun. Use sunscreen and limit sun exposure when using this product, Store in cool dry place. Terms & Definitions: Please see last page of this MSDS. 16.3 Disclaimer: 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. 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 (760) 599-2900 Hands, Feet, Beauty, (760) 599-4005 fax http://www.cnd.com/ 16.5 Prepared by: ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700 Training & Consulting e-mail: shipmate@shipmate.com



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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:

EXPOSURE LI	EXPOSURE LIMITS IN AIR:							
ACGIH	American Conference on Governmental industrial Hyglenists							
TLV	Threshold Limit Value							
OSHA	U.S. Occupational Safety and Health Administration							
PFI	Permissible Exposure Limit							

#### FIRST AID MEASURES:

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

#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

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

CAS No. | Chemical Abstract Service Number

IDLH Immediately Dangerous to Life and Realth

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



#### PERSONAL PROTECTION RATINGS:

A	5			
8	5	•		
С	5	•	~ <b>\</b>	
D			~	
E	5	•		
F	No.		*	









Full Face Airline Respirator Hood/Mask or

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

Full Suit

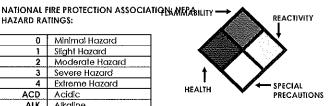
#### FLAMMABILITY LIMITS IN AIR:

Autolgnition 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





#### 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>to</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 tethal or toxic				
TC, TCo, LCio, & LCo	effects				
IARC	International Agency for Research on Cancer				
NTP	National Toxicology Program				
RTEC\$	Registry of Toxic Effects of Chemical Substances				
BCF	Bloconcentration 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:

	W	N	Ł	8	<b>.</b>	X	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	irritant	Harmfel

#### WHMIS INFORMATION:

0		<b>(A)</b>	<b>®</b>	<b>(T)</b>	<b>®</b>	(2.3)	R
Α	В	U	D1	D2	D3	E	F
Compressed	Fiammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive