



# MATERIAL SAFETY DATA SHEET

Page 1 of 8  
CND-N-115

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

MSDS Revision: 8.0

MSDS Revision Date: 03/25/2009

## 1. PRODUCT IDENTIFICATION

1.1	Product Name: <b>EARTH HYDRATING LOTION</b>
1.2	Chemical Name: <b>AQUEOUS LOTION</b>
1.3	Synonyms: <b>EARTH HYDRATING LOTION; RAW EARTH™ FOOT RUB</b>
1.4	Trade Names: <b>Earth Hydrating Lotion</b>
1.5	Product Use: <b>COSMETIC USE ONLY</b>
1.6	Distributor's Name: <b>CREATIVE NAIL DESIGN, INC.</b>
1.7	Distributor's Address: <b>1125 JOSHUA WAY, VISTA, CA USA 92081</b>
1.8	Emergency Phone: <b>CHEMTREC: +1 (800) 424-9300 / +1 (703) 527-3887</b>
1.9	Business Phone: <b>(800) 833-NAIL (6245), (760) 599-2900</b>

## 2. HAZARD IDENTIFICATION

2.1	Hazard Identification: <b>This product is not classified as a HAZARDOUS SUBSTANCE or as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia).</b>						
2.2	Routes of Entry:	Inhalation:	<b>NO</b>	Absorption:	<b>NO</b>	Ingestion:	<b>YES</b>
2.3	Effects of Exposure: <b>INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea.</b> <b>EYES: Slightly irritating to the eyes.</b> <b>SKIN: May be irritating to skin in some sensitive individuals, especially after prolonged contact.</b> <b>INHALATION: Inhalation is unlikely; however, vapors of this product may be slightly irritating to some sensitive individuals.</b>						
2.4	Symptoms of Overexposure: <b>SKIN: Symptoms of overexposure may include redness, itching, and irritation.</b>						
2.5	Acute Health Effects: <b>SKIN: Redness, itching, and irritation of skin at the site of contact for some sensitive individuals.</b>						
2.6	Chronic Health Effects: <b>No chronic health effects are known.</b>						
2.7	Target Organs: <b>Eyes, skin and respiratory system.</b>						

NA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of Terms Used. Note: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.



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## 3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m <sup>3</sup> )									OTHER
					ACGIH		NOHSC			OSHA				
					ppm		ppm			ppm				
					TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH		
WATER (AQUA)	7732-18-5	ZC0110000	231-791-2	≤ 80.0	NA	NA	NF	NF	NF	NA	NA	NA		
CETEARYL ALCOHOL	67762-27-0	NA	267-008-6	≤ 5.0	NA	NA	NF	NF	NF	NA	NA	NA		
ETHYLHEXYL HYDROXYSTEARATE	29383-26-4	NA	249-793-7	≤ 5.0	NA	NA	NF	NF	NF	NA	NA	NA		
HELIANTHUS ANNUUS (SUNFLOWER) SEED OIL	8001-21-6	NA	232-273-9	≤ 5.0	NA	NA	NF	NF	NF	NA	NA	NA		
GLYCERIN	56-81-5	MA8050000	200-289-5	≤ 2.0	(10)	NA	(10)	NF	NF	(15)	NA	NA	MIST	
CYCLOPENTASILOXANE	541-02-6	GY5945200	208-764-9	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA		
BUTYROSPERMUM PARKII (SHEA BUTTER)	68920-03-6	NA	270-311-6	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA		
VITIS VINIFERA (GRAPE) SEED EXTRACT	84929-27-1	NA	284-511-6	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA		
SMITHSONITE EXTRACT	NA	NA	NA	≤ 1.0	NA	NA	NF	NF	NF	NA	NA	NA		
ALCOHOL	64-17-5	KQ6300000	200-578-6	<1.0	1000	3000	1000	NF	NF	1000	3000	NE		
BEHENTRIMONIUM METHOSULFATE	81646-13-1	NA	279-791-1	<1.0	NA	NA	NF	NF	NF	NA	NA	NA		
FRAGRANCE	NA	NA	NA	<1.0	NA	NA	NF	NF	NF	NA	NA	NA		
LIMONENE	5989-27-5	GW6360000	227-813-5	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
GERANIOL	106-24-1	RG5830000	203-377-1	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
CITRONELLOL	106-22-9	RH340000	203-375-0	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
EUGENOL	97-53-0	SJ43750000	202-589-1	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
CITRAL	5392-40-5	NA	226-394-6	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
CINNAMAL	122-40-7	GD6825000	204-541-5	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
BENZYL BENZOATE	120-51-4	DG4200000	204-402-9	<0.05	NA	NA	NF	NF	NF	NA	NA	NA	ALLERGEN	
PHENOXYETHANOL	122-99-6	KM0350000	204-589-7	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
METHYLPARABEN	99-76-3	DH2450000	NA	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
ETHYLPARABEN	120-47-8	DH2190000	204-399-4	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
PROPYLPARABEN	94-13-3	DH2800000	202-307-7	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
ISOBUTYLPARABEN	4247-02-3	DH2247000	224-208-8	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
CI 77492 (IRON OXIDES)	13323-37-2	NO7380000	215-570-8	<0.05	NA	NA	NF	NF	NF	NA	NA	NA		
OTHER COMPONENTS PRESENT IN LESS THAN 1% CONCENTRATION				BAL	THE REMAINING COMPONENTS DO NOT CONTRIBUTE ANY SIGNIFICANT ADDITIONAL HAZARDS									

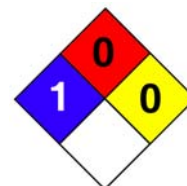
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## 4. FIRST AID MEASURES

4.1	<p>First Aid:</p> <p><b>INGESTION:</b> 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.</p> <p><b>EYES:</b> 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 problem persists, consult a physician.</p> <p><b>SKIN:</b> If redness, dryness or other signs of irritation to the skin develop, wash affected skin areas with plenty of warm water and soap. If irritation persists, consult a physician.</p> <p><b>INHALATION:</b> Remove victim to fresh air at once.</p>
4.2	<p>Medical Conditions Aggravated by Exposure:</p> <p><b>None known.</b></p>

## 5. FIREFIGHTING MEASURES

5.1	Flashpoint & Method:	<b>Non-flammable</b>			
5.2	Autoignition Temperature:	<b>NA</b>			
5.3	Flammability Limits:	Lower Explosive Limit (LEL):	<b>NA</b>	Upper Explosive Limit (UEL):	<b>NA</b>
5.4	Fire & Explosion Hazards:	<b>This product is non-flammable.</b>			
5.5	Extinguishing Methods:	<b>Water, Foam, CO<sub>2</sub> or Dry Chemical as authorized.</b>			
5.6	Firefighting Procedures:	<p><b>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.</b></p>			



## 6. ACCIDENTAL RELEASE MEASURES

6.1	<p>Spills:</p> <p><b>Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.</b></p> <p><b>For small spills (e.g., &lt; 1 gallon (3.785 liters)) wear appropriate personal protective equipment (e.g., goggles, gloves). 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.</b></p> <p><b>For spills ≥ 1 gallon (3.785 liters), deny entry to all unprotected individuals. Maximize ventilation (open doors and windows) Dike and contain spill with inert material (e.g., sand or earth). Transfer spilled material to containers for recovery or disposal and solid diking material to separate containers for proper disposal. Remove contaminated clothing promptly. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water.</b></p>
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## 7. HANDLING & STORAGE INFORMATION

7.1	<p>Work &amp; Hygiene Practices:</p> <p><b>Follow normal hygiene practices. Do not eat, drink or smoke while handling this product.</b></p>
7.2	<p>Storage &amp; Handling:</p> <p><b>Use and store in a cool, dry location. Keep away from excessive heat. Do not store in damaged or unmarked containers or storage devices. Keep containers closed when not in use.</b></p>
7.3	<p>Special Precautions:</p> <p><b>Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.</b></p>

## 8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Ventilation & Engineering Controls: <b>General mechanical (e.g., fans) or natural ventilation is sufficient when this product is in use.</b>		
8.2	Respiratory Protection: <b>None required.</b>		
8.3	Eye Protection: <b>None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), safety glasses with side shields should be used.</b>		
8.4	Hand Protection: <b>None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), wear rubber or impervious plastic gloves.</b>		
8.5	Body Protection: <b>No apron required when handling small quantities. 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 large quantities of this product, wash any exposed areas thoroughly with soap and water.</b>	<b>HEALTH</b>	<b>1</b>
		<b>FLAMMABILITY</b>	<b>0</b>
		<b>REACTIVITY</b>	<b>0</b>
		<b>PROTECTIVE EQUIPMENT</b>	

## 9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Density:	.98
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 lotion with slight odor
9.8	Odor Threshold:	ND
9.9	Solubility:	Slightly soluble
9.10	pH	4.7
9.11	Viscosity:	30,000 cps
9.12	Other Information:	NA

## 10. STABILITY & REACTIVITY

10.1	Stability: <b>This product is stable.</b>	
10.2	Hazardous Decomposition Products: <b>Oxides of carbon and nitrogen.</b>	
10.3	Hazardous Polymerization: <b>Will not occur.</b>	
10.4	Conditions to Avoid: <b>High heat and direct sunlight.</b>	
10.5	Incompatible Substances: <b>None known.</b>	



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## 11. TOXICOLOGICAL INFORMATION

11.1	Toxicity Data: <b>The product has not been tested for specific toxicity data.</b>
11.2	Acute Toxicity: <b>See section 2.5</b>
11.3	Chronic Toxicity: <b>See section 2.6</b>
11.4	Suspected Carcinogen: <b>NE</b>
11.5	Reproductive Toxicity: <b>This product is not reported to produce reproductive toxicity in humans.</b>
	Mutagenicity: <b>This product is not reported to produce mutagenic effects in humans.</b>
	Embryotoxicity: <b>This product is not reported to produce embryotoxic effects in humans.</b>
	Teratogenicity: <b>This product is not reported to produce teratogenic effects in humans.</b>
	Reproductive Toxicity: <b>This product is not reported to produce reproductive effects in humans.</b>
11.6	Irritancy of Product: <b>See section 2.3</b>
11.7	Biological Exposure Indices: <b>NE</b>
11.8	Physician Recommendations: <b>Treat symptomatically.</b>

## 12. ECOLOGICAL INFORMATION

12.1	Environmental Stability: <b>This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds.</b>
12.2	Effects on Plants & Animals: <b>There is no specific data available for this product.</b>
12.3	Effects on Aquatic Life: <b>There is no specific data available for this product.</b>

## 13. DISPOSAL CONSIDERATIONS

13.1	Waste Disposal: <b>Dispose of in accordance with Federal, state and local regulations.</b>
13.2	Special Considerations: <b>NA</b>

## 14. TRANSPORTATION INFORMATION

The basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. Additional descriptive information may be required by 49 CFR, IATA/ICAO, IMDG, SCT, ADGR and the CTDGR.



14.1	49 CFR (GND): <b>NOT REGULATED</b>	
14.2	IATA (AIR): <b>NOT REGULATED</b>	
14.3	IMDG (OCN): <b>NOT REGULATED</b>	
14.4	TDGR (Canadian GND): <b>NOT REGULATED</b>	
14.5	ADR/RID (EU): <b>NOT REGULATED</b>	
14.6	SCT (MEXICO): <b>NOT REGULATED</b>	
14.7	ADGR (AUS): <b>NOT REGULATED</b>	

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## 15. REGULATORY INFORMATION

15.1	U.S. EPA SARA Title III Reporting Requirements: <b>NA</b>
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ): <b>NA</b>
15.3	U.S. TSCA Inventory Status: <b>All chemical substances of this product are listed on the TSCA inventory or are otherwise exempted from inventory status.</b>
15.4	U.S. CERCLA Reportable Quantity (RQ): <b>NA</b>
15.5	Other U.S. Federal Requirements: <b>This product complies with the appropriate sections of the Food and Drug Administration's 21 CFR subchapter G (Cosmetics).</b>
15.6	Other Canadian Regulations: <b>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.</b>
15.7	U.S. State Regulatory Information: <b>No components of this mixture are listed in the California Proposition 65 Lists.</b>
15.8	European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements: <b>The primary component of this product is 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.</b>

## 16. OTHER INFORMATION

16.1	Other Information: <b>WARNING: Use only as directed. Discontinue use immediately if irritation develops.</b>	
16.2	Terms & Definitions: <b>Please see last page of this MSDS.</b>	
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.	
16.4	Prepared for: <b>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 (760) 599-4005 fax <a href="http://www.cnd.com/">http://www.cnd.com/</a></b>	
16.5	Prepared by: <b>ShipMate, Inc. PO Box 787 Sisters, OR 97759-0787 USA Phone: +1 (310) 370-3600 Fax: +1 (310) 370-5700 e-mail: <a href="mailto:shipmate@shipmate.com">shipmate@shipmate.com</a></b>	

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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:

<b>CAS No.</b>	Chemical Abstract Service Number
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### EXPOSURE LIMITS IN AIR:

<b>ACGIH</b>	American Conference on Governmental Industrial Hygienists
<b>TLV</b>	Threshold Limit Value
<b>OSHA</b>	U.S. Occupational Safety and Health Administration
<b>PEL</b>	Permissible Exposure Limit
<b>IDLH</b>	Immediately Dangerous to Life and Health

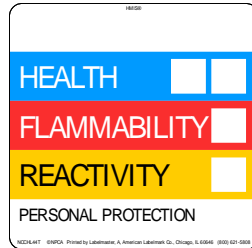
### FIRST AID MEASURES:

<b>CPR</b>	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.
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### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

#### HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

<b>0</b>	Minimal Hazard
<b>1</b>	Slight Hazard
<b>2</b>	Moderate Hazard
<b>3</b>	Severe Hazard
<b>4</b>	Extreme Hazard



#### PERSONAL PROTECTION RATINGS:

<b>A</b>		<b>G</b>	
<b>B</b>		<b>H</b>	
<b>C</b>		<b>I</b>	
<b>D</b>		<b>J</b>	
<b>E</b>		<b>K</b>	
<b>F</b>		<b>X</b>	Consult your supervisor or S.O.P. for special handling directions.

Safety Glasses	Splash Goggles	Face Shield & Eye Protection	Gloves
Boots	Synthetic Apron	Full Suit	Dust Respirator
Vapor Respirator	Dust & Vapor Respirator	Full Face Respirator	Airline 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.

#### FLAMMABILITY LIMITS IN AIR:

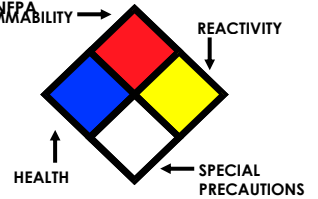
<b>Autoignition Temperature</b>	Minimum temperature required to initiate combustion in air with no other source of ignition
<b>LEL</b>	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
<b>UEL</b>	Upper Explosive Limit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

### OTHER STANDARD ABBREVIATIONS:

<b>NA</b>	Not Available
<b>NR</b>	No Results
<b>NE</b>	Not Established
<b>ND</b>	Not Determined
<b>ML</b>	Maximum Limit
<b>SCBA</b>	Self-Contained Breathing Apparatus

### NATIONAL FIRE PROTECTION ASSOCIATION: NFPA HAZARD RATINGS:

<b>0</b>	Minimal Hazard
<b>1</b>	Slight Hazard
<b>2</b>	Moderate Hazard
<b>3</b>	Severe Hazard
<b>4</b>	Extreme Hazard
<b>ACD</b>	Acidic
<b>ALK</b>	Alkaline
<b>COR</b>	Corrosive
<b>-W</b>	Use No Water
<b>OX</b>	Oxidizer



### TOXICOLOGICAL INFORMATION:

<b>LD<sub>50</sub></b>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
<b>LC<sub>50</sub></b>	Lethal concentration (gases) which kills 50% of the exposed animal
<b>ppm</b>	Concentration expressed in parts of material per million parts
<b>TD<sub>10</sub></b>	Lowest dose to cause a symptom
<b>TCLO</b>	Lowest concentration to cause a symptom
<b>TD<sub>10</sub>, LD<sub>10</sub>, &amp; LD<sub>50</sub> or TC, TC<sub>10</sub>, LC<sub>10</sub>, &amp; LC<sub>50</sub></b>	Lowest dose (or concentration) to cause lethal or toxic effects
<b>IARC</b>	International Agency for Research on Cancer
<b>NTP</b>	National Toxicology Program
<b>RTECS</b>	Registry of Toxic Effects of Chemical Substances
<b>BCF</b>	Bioconcentration Factor
<b>TL<sub>m</sub></b>	Median threshold limit
<b>log K<sub>ow</sub> or log K<sub>oc</sub></b>	Coefficient of Oil/Water Distribution

### REGULATORY INFORMATION:

<b>WHMIS</b>	Canadian Workplace Hazardous Material Information System
<b>DOT</b>	U.S. Department of Transportation
<b>TC</b>	Transport Canada
<b>EPA</b>	U.S. Environmental Protection Agency
<b>DSL</b>	Canadian Domestic Substance List
<b>NDSL</b>	Canadian Non-Domestic Substance List
<b>PSL</b>	Canadian Priority Substances List
<b>TSCA</b>	U.S. Toxic Substance Control Act
<b>EU</b>	European Union (European Union Directive 67/548/EEC)
<b>CPR</b>	Canada's Controlled Product Regulations

### EC INFORMATION:

<b>C</b>	<b>E</b>	<b>F</b>	<b>N</b>	<b>O</b>	<b>T+</b>	<b>Xi</b>	<b>Xn</b>
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

### WHMIS INFORMATION:

<b>A</b>	<b>B</b>	<b>C</b>	<b>D1</b>	<b>D2</b>	<b>D3</b>	<b>E</b>	<b>F</b>
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive