

20115004 ?



MATERIAL SAFETY DATA SHEET

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CND-N-002

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards | MSDS Revision: 7.0 | MSDS Revision Date: 04/01/2008

1. PRODUCT IDENTIFICATION

1.1	Product Name: CITRUS ACTIVATOR
1.2	Chemical Name: AQUEOUS LOTION
1.3	Synonyms: SPA MANICURE ACTIVATOR, CRYSTAL ACTIVATOR, CITRUS ACTIVATOR
1.4	Trade Names: Citrus Activator – Nourishing Polish – Step2.
1.5	Product Use: COSMETIC USE ONLY
1.6	Distributor's Name: CREATIVE NAIL DESIGN, INC.
1.7	Distributor's Address: 1125 JOSHUA WAY, VISTA, CA USA 92081
1.8	Emergency Phone: CHEMTREC: +1 (800) 424-9300 / +1 (703) 527-3887
1.9	Business Phone: (800) 833-NAIL (6245), (760) 599-2900

2. HAZARD IDENTIFICATION

2.1	Hazard Identification: 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).						
2.2	Routes of Entry:	Inhalation:	NO	Absorption:	NO	Ingestion:	YES
2.3	Effects of Exposure: INGESTION: If product is swallowed, may cause nausea, vomiting and/or diarrhea. EYES: Mildly to moderately irritating to eyes. SKIN: May be irritating to skin in some sensitive individuals, especially after prolonged contact. INHALATION: Inhalation is very unlikely.						
2.4	Symptoms of Overexposure: SKIN: Symptoms of overexposure may include redness, itching and irritation.						
2.5	Acute Health Effects: EYES: Redness, itching, irritation and burning at the site of contact. SKIN: Redness, itching and irritation of skin at the site of contact for some sensitive individuals.						
2.6	Chronic Health Effects: No chronic health effects are known.						
2.7	Target Organs: Skin and eyes.						

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

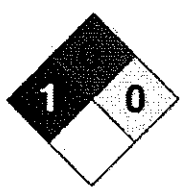
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m ³)								
					ACGIH		NOHSC			OSHA			OTHER
					ppm		ppm			ppm			
					TLV	STEL	ES-TWA	ES-STEL	ES-PEAK	PEL	STEL	IDLH	
WATER (AQUA)	7732-18-5	ZC0110000	231-791-2	> 50.0	NE	NE	NF	NF	NF	NE	NE	NE	
GLYCERETH-7 LACTATE	NA	NA	NA	< 10.0	NE	NE	NF	NF	NF	NE	NE	NE	
UREA	57-13-6	YR6250000	200-315-5	≤ 5.0	NE	NE	NF	NF	NF	NE	NE	NE	
GLYCERIN	56-81-5	MA8050000	231-211-8	≤ 5.0	15	NE	NF	NF	NF	15	NE	NE	
CAPRYLIC/CAPRIC TRIGLYCERIDE	65381-09-1	NA	265-724-3	≤ 5.0	NE	NE	NF	NF	NF	NE	NE	NE	
ISOPROPYL MYRISTATE	110-27-0	XB8600000	203-751-4	≤ 5.0	NE	NE	NF	NF	NF	NE	NE	NE	
CETEARYL ALCOHOL	36653-82-4	MM0225000	253-149-0	≤ 5.0	NE	NE	NF	NF	NF	NE	NE	NE	
GLYCERYL STEARATE	31566-31-1	RG1925000	250-705-4	≤ 5.0	10	NE	NF	NF	NF	NE	NE	NE	
PEG-100 STEARATE	9004-99-3	TQ5800000	NA	≤ 3.0	NE	NE	NF	NF	NF	NE	NE	NE	
PROPYLENE GLYCOL	57-55-6	TY2000000	200-338-0	≤ 2.0	NE	NE	NF	NF	NF	NE	NE	NE	
CETEARETH-20	68439-49-6	AZ0883332	NA	≤ 3.0	NE	NE	NF	NF	NF	NE	NE	NE	
TRIETHANOLAMINE	102-71-6	KL9275000	203-049-8	≤ 1.0	NE	NE	(5)	NF	NF	NE	NE	NE	
PANTHENOL	81-13-0	ES4316000	201-327-3	≤ 1.0	NE	NE	NF	NF	NF	NE	NE	NE	
PHENOXYETHANOL	122-99-6	KM0350000	204-589-7	≤ 1.0	NE	NE	NF	NF	NF	NE	NE	NE	
LIMONENE	5989-27-5	GW6360000	227-813-5	< 0.5	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
METHYLPARABEN	99-76-3	NA	202-785-7	< 0.4	NE	NE	NF	NF	NF	NE	NE	NE	
PROPYLPARABEN	94-13-3	NA	202-307-7	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	
BUTYLPARABEN	94-26-8	DH1980000	202-318-7	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	
ISOPROPYLPARABEN	4191-73-5	NA	NA	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	
ETHYLPARABEN	120-47-8	DH2190000	204-399-4	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	
EUGENOL	97-53-0	SJ4375000	202-589-1	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
CITRAL	5392-40-5	NA	226-394-6	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
LINALOOL	78-70-6	RG5775000	201-134-4	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN
HEXYL CINNAMAL	101-86-1	GD6560000	202-983-3	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	ALLERGEN

4. FIRST AID MEASURES

4.1	First Aid:	<p>INGESTION: If ingested, do not induce vomiting. Drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer plenty of water or milk. Never give water or milk to an unconscious person. Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison Control Center or local emergency number. Provide an estimate of the time and amount of the substance that was swallowed.</p> <p>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.</p> <p>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.</p> <p>INHALATION: Inhalation is unlikely, however, if irritation occurs, remove victim to fresh air at once.</p>
4.2	Medical Conditions Aggravated by Exposure:	None known.

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5. FIREFIGHTING MEASURES

5.1	Flashpoint & Method: Non-flammable.				
5.2	Autoignition Temperature: NA				
5.3	Flammability Limits:	Lower Explosive Limit (LEL):	NA	Upper Explosive Limit (UEL):	NA
5.4	Fire & Explosion Hazards: This product is non-flammable.				
5.5	Extinguishing Methods: Water, Foam, CO₂ or Dry Chemical as authorized.				
5.6	Firefighting Procedures: NA				

6. ACCIDENTAL RELEASE MEASURES

6.1	Spills: <p>Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.</p> <p>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.</p> <p>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.</p>
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7. HANDLING & STORAGE INFORMATION

7.1	Work & Hygiene Practices: NA
7.2	Storage & Handling: 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 securely closed when not in use.
7.3	Special Precautions: Spilled material may present a slipping hazard if left unattended. Clean all spills promptly.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8.1	Ventilation & Engineering Controls: General mechanical (e.g., local exhaust ventilation, 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 conditions of use. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), safety glasses with side shields should be used.
8.4	Hand Protection: None required under normal conditions of use. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), wear nitrile, rubber or other impervious gloves.
8.5	Body Protection: None required. 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.

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PROTECTIVE EQUIPMENT	

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9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Density:	0.98
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:	Yellow lotion with slight citrus odor.
9.8	Odor Threshold:	ND
9.9	Solubility:	Mostly soluble
9.10	pH	7.6 to 7.8
9.11	Viscosity:	180,000 – 250,000 cps
9.12	Other Information:	NA

10. STABILITY & REACTIVITY

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

11. TOXICOLOGICAL 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 the scientific literature. These data have not been presented in 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 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.

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:	There is no specific data available for this product.
12.3	Effects on Aquatic Life:	There is no specific data available for this product.

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13. DISPOSAL CONSIDERATIONS



- 13.1 Waste Disposal:
Dispose of in accordance with federal, state or local regulations.
- 13.2 Special Considerations:
NA

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):
NOT REGULATED |
| 14.2 | IATA (AIR):
NOT REGULATED |
| 14.3 | IMDG (OCN):
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:
This material contains Phenoxyethanol which is subject to the reporting requirements of Section 313 of SARA Title III and 40 CFR Part 373. | |
| 15.2 | U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
NA | |
| 15.3 | U.S. TSCA Inventory Status:
All chemical substances of this product are listed on the TSCA inventory or are otherwise exempted from inventory status. | |
| 15.4 | U.S. CERCLA Reportable Quantity (RQ):
NA | |
| 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). Phenoxyethanol is listed as a hazardous air pollutant (HAP). | |
| 15.6 | Other Canadian Regulations:
This product has been classified according to the hazard criteria of the Controlled Products Regulations (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:
Eugenol can be found on the following state right to know list: California.
Phenoxyethanol can be found on the following state right to know lists: Pennsylvania, (listed as Glycol ethers).
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:
One or more of the components of this product is listed in Annex I of EU Directive 67/548/EEC:
Phenoxyethanol: (Xn) Harmful
R: 22-36/38 Harmful if swallowed. Irritation to eyes and skin. S; 26 In case of contact with eyes, rinse immediately with water and seek medical advice. |  |



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16. OTHER INFORMATION

16.1	Other Information: WARNING: Use only as directed. Avoid eye contact. If contact occurs, flush with water. If redness or other signs of adverse reaction occur, discontinue use immediately. Keep out of reach of children. May increase skin's sensitivity to sun. Use sunscreen and limit sun exposure to the area where product has been applied.
16.2	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.
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) phone (760) 599-2900 phone (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 e-mail: shipmate@shipmate.com 

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
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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

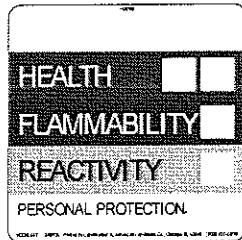
FIRST AID MEASURES:

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.
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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:

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

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:

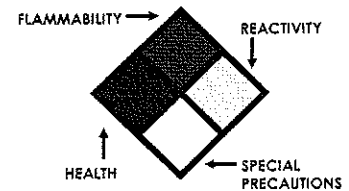
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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



TOXICOLOGICAL INFORMATION:

BCF	Bioconcentration Factor
IARC	International Agency for Research on Cancer
LC ₅₀	Lethal concentration (gases) which kills 50% of the exposed animal
LD ₅₀	Lethal Dose (solids & liquids) which kills 50% of the exposed animals
log K _{ow} or log K _{oc}	Coefficient of Oil/Water Distribution
NTP	National Toxicology Program
ppm	Concentration expressed in parts of material per million parts
RTECS	Registry of Toxic Effects of Chemical Substances
TCLo	Lowest concentration to cause a symptom
TD ₀₁	Lowest dose to cause a symptom
TD ₀₁ , LD ₀₁ , & LD ₅₀ or TC, TC ₅₀ , LC ₀₁ , & LC ₅₀	Lowest dose (or concentration) to cause lethal or toxic effects
TL _m	Median threshold limit

REGULATORY INFORMATION:

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

EC INFORMATION:

C	E	F	N	O	T+	XI	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

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