

Page 1 of 7 CND-N-007

1.1 PRODUCT IDENTIFICATION CUTICLE AWAY 1.2 Chemical Name: CUTICLE REMOVER, CUTICLE AWAY 1.3 Shortyme. CUTICLE REMOVER, CUTICLE AWAY 1.4 Tode Names: CUTICLE REMOVER, CUTICLE REMOVER CUTICLE REMOVER, CUTICLE REMOVER CUTICLE REMOVER, CUTICLE REMOVER CUTICLE REMOVER, CUTICLE AWAY 1.5 Product Use: PROFESSIONAL USE ONLY PROFESSIONAL USE ONLY CREATIVE NAIL DESIGN, INC. 1.12 JOSHULA WAY, VISTA, CA 92081 USA Emergency Prome: (800) 833-NAIL (6245), (760) 599-2900 2. HAZARD IDENTIFICATION This product is not classified as a HAZAROUS SUBSTANCE or as DANGEROUS GOODS according to the classification crifteria of NONSC-1088 (2004) and ADG Code (Australia). NOSIGNESSIONAL WAY VISTA. CA 92081 USA Since the form of Communication: This product is not classified as a HAZAROUS SUBSTANCE or as DANGEROUS GOODS according to the classification crifteria of NONSC-1088 (2004) and ADG Code (Australia). Since the form of Communication of the Comm	Pre	parea to OSHA	A, ACC, ANSI, NOHSC, WHA	MIS & 2001/58 EC Sto	andards	MSDS Revision: 7.0	М	SDS Revision Date	: 04/01/2008
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INGESTION: Severe pain in the mouth, throat, esophagus and stomach; labored breathing because of swelling in the throat; rapid drop in blood pressure; severe abdominal pain and diarrhea. EYES: Intense burning sensation in eyes. SKIN: If skin is exposed to product for longer than directed by manufacturer, irritation and redness or swelling may appear. Acute Health Effects: INGESTION: Extensive damage to the mouth, skin, throat, esophagus and stomach following ingestion of the product. EYES Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established; NE = Not Equad; C = Ceiling Limit; See Section 14 for Additional Pagaillians of	1	INHALATION:	Unlikely.		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ii piate died. Avoid pi	ololiĝea o	r repeated skin co	oniaci.
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EYES: Intense burning sensation in eyes. SKIN: If skin is exposed to product for longer than directed by manufacturer, irritation and redness or swelling may appear. Acute Health Effects: INGESTION: Extensive damage to the mouth, skin, throat, esophagus and stomach following ingestion of the product. EYES Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available: ND = Not Determined; NE = Not Established: NE = Not Found: C = Ceiling Limit: See Section 14 for Additional Pagaillians 1.	ĺ	INGESTION:	Severe pain in the mouth	ı, throat, esophagu:	s and sto	nach; labored breathi	na becav	se of swelling in t	he throat: rapid
SKIN: If skin is exposed to product for longer than directed by manufacturer, irritation and redness or swelling may appear. Acute Health Effects: INGESTION: Extensive damage to the mouth, skin, throat, esophagus and stomach following ingestion of the product. EYES Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available: ND = Not Determined; NE = Not Established: NE = Not Found: C = Ceiling Limit: See Section 14 for Additional Deficition of the product.	arop in blood pressure; severe abdominal pain and diarrhea.					vai, .apia			
INGESTION: Extensive damage to the mouth, skin, throat, esophagus and stomach following ingestion of the product. EYES Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established; NE = Not Found; C = Ceiling Limit; See Section 14 for Additional Pagaillians of Section 14 for Additional P		-							
INGESTION: Extensive damage to the mouth, skin, throat, esophagus and stomach following ingestion of the product. Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established; NE = Not Found; C = Ceiling Limit; See Section 14 for Additional Parallings of the product.	3 5		If skin is exposed to produ	ict for longer than a	directed b	y manufacturer, irritatio	on and rea	iness or swelling n	nay appear.
EYES Severe eye irritation. Chronic Health Effects: No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established; NE = Not Found; C = Ceiling Limit; See Section 14 for Additional Deficition of New York (Not and Not Available).	2.5								
.6 Chronic Health Effects: No chronic health effects are known. 7 Target Organs: Eyes, skin. 1A = Not Available; ND = Not Determined; NE = Not Established: NF = Not Found: C = Ceiling Limit: See Section 14 for Additional Deficition of Section 14 for Additional Deficition 14 for Additio	1		Severe are initiation	moum, skin, mroat,	esopnag	us and stomach following	ng ingesti	on of the product.	
No chronic health effects are known. Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established; NE = Not Found; C = Ceiling Limit; See Section 14 for Additional Deficition of C.	2.6								
7 Target Organs: Eyes, skin. IA = Not Available; ND = Not Determined; NE = Not Established: NF = Not Found: C = Ceiling Limit: See Section 14 for Additional Deficition of C.	1	No chronic he	aith effects are known.						·
IA = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 14 for Additional Definition of									
A = Not Available; ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of erms Used. Note: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.									
erris usea. Note: All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.	4A = 1	Not Available;	ND = Not Determined; NE =	= Not Established: N	IF = Not Fo	ound; C = Ceiling Limit;	See Section	on 16 for Addition	al Definitions of
	erms	usea. Note: A	ui whimis required informat	tion is included. It is	s located	n appropriate sections	based or	the ANSI Z400.1-2	2004 format.



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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 3. COMPOSITION & INGREDIENT INFORMATION EXPOSURE LIMITS IN AIR (mg/m³) **ACGIH** NOHSC OSHA OTHER ppm ppm ppm ES-ES-ES-CHEMICAL NAME(S) % CAS No. RTECS No. EINECS No. πV STEL TWA STEL PEAK PEL STEL IDLH WATER (AQUA) ZC0110000 7732-18-5 231-791-2 > 85.0 NE NE NF NF NF ΝĒ NE NE **BUTYLENE GLYCOL** 110-63-4 EK0525000 203-786-5 ≤ 10.0 NE NE NF NF NF NE NE NE CARBOMER 9062-04-8 AT4683000 231-791-2 ≤ 3.0 NE NE NF NF NF NE NE NE SODIUM HYDROXIDE 1310-73-2 WB4900000 215-185-5 ≤ 2.0 (2) NE NF (2) NF (2) ΝE ΝE OTHER COMPONENTS PRESENT IN LESS THAN 1% CONCENTRATION THE REMAINING COMPONENTS DO NOT CONTRIBUTE ANY SIGNIFICANT ADDITIONAL HAZARDS 4. FIRST AID MEASURES 4.1 First Aid: 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 Chemirec 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. 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. Seek medical attention. If redness, dryness or other signs of irritation to the skin develop, wash affected skin areas with plenty of warm water SKIN: and soap. If irritation persists, consult a physician. If the product is spilled on clothing, remove affected articles and rinse in lukewarm water. Rinsing with a small amount of vinegar will help neutralize the alkali before regular wash cycle. Do not reapply article of clothing without thorough cleaning. INHALATION: Remove victim to fresh air at once. Medical Conditions Aggravated by Exposure: None known. 5. FIREFIGHTING MEASURES 5.1 Flashpoint & Method: Non-flammable Autoignition Temperature: 5.2 5.3 Flammability Limits: Lower Explosive Limit (LEL): NA Upper Explosive Limit (UEL): 5.4 Fire & Explosion Hazards: This product is not flammable. 5.5 Extinguishing Methods: NΑ 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.



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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 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 Work & Hygiene Practices: Use appropriate personal protective equipment, including eye protection and gloves, when handling bulk amounts of this product. Wash all exposed skin thoroughly with warm water and soap using this product. Do not eat, drink or smoke while handling this product. Storage & Handling: Keep container closed when not in use. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devices. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. KEEP AWAY FROM CHILDREN AT ALL TIMES. Spilled material may present a slipping hazard it 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. 8.2 Respiratory Protection: None required. 8.3 Eye Protection: Wear protective eyewear at all times when handling or using this product. Protective eyewear should include a side-shield. 8.4 Wash hands immediately after handling or using this product. Wear appropriate chemical protective gloves (e.g., latex) when handling or using this product (Large quantities e.g., > 1 gallon (3.785 liters)). HEALTH 2 When handling large quantities (i.e. > 1 gallon (3.785 liters)) of this product, a chemical-resistant apron is recommended. If clothing is contaminated, remove **FLAMMABILITY** 0 affected clothing and wash affected areas of the skin thoroughly with soap and water. See also Section 4.1. REACTIVITY 0 PROTECTIVE EQUIPMENT Α **EYES**



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Pre	pared to OSHA, ACC, ANS	I, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 MSDS Revision Date: 04/01/2008	
		9. PHYSICAL & CHEMICAL PROPERTIES	
7.1	Density:	NA	
.2	Boiling Point:	NA NA	
.3	Melting Point:	NA NA	
4	Evaporation Rate:	NA NA	
 5	Vapor Pressure;		
 6	Molecular Weight:	NA NA	
7 7	Appearance & Color:	NA Committee to the state of th	
3	Odor Threshold:	Clear, viscous liquid with a slight medicinal odor.	
	Solubility:	ND Catalata	
0	pH	Soluble in water	
1	Viscosity:	13.2	
2	Other Information:	5,000 cps	
	Omer information:	NA NA	
		10. STABILITY & REACTIVITY	
	Stability:	TO. STABLETT & REACTIVITY	
\exists	The product is stable.		
2	Hazardous Decomposition Produ NA	cts:	
3	Hazardous Polymerization:		
´	Will not occur.		
	Conditions to Avoid:	The state of the s	
	Keep away from incomp	atible substances.	
	Incompatible Substances:		
	Acids, flammable liquids	halogenated solvents.	
		11. TOXICOLOGICAL INFORMATION	
īŢ	Toxicity Data:		
Ì	This product has not been	en tested on animals to obtain toxicological data. There are toxicology data for the components of	
2	Acute Toxicity:	in the scientific literature. These data have not been presented in this document.	
1	See section 2.5		
1	Chronic Toxicity:		
1	See section 2.6		
Ţ	Suspected Carcinogen: NE		
†	Reproductive Toxicity:	This product is not reported to produce some district to the second seco	
†	Mutagenicity:	This product is not reported to produce reproductive toxicity in humans. 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.	
ĺ	mitancy of Product:		
ļ	May cause severe eye irri	tation.	
	Biological Exposure Indices:		
NE Physician Recommendations:			
1	-nysician recommendations: Freat for sodium hydroxide	e hurns.	
٠		Airini	
		12. ECOLOGICAL INFORMATION	
Γ	nvironmental Stability:		
L	his product will slowly vol	atilize from soil. Components of this product will slowly decompose into organic compounds.	
12.2 Effects on Plants & Animals:			
	here is no specific data a	vailable for this product.	
- 1	iffects on Aquatic Life:		
	here is no specific data a		



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Pre	paged to Osha, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 MSDS Revision Date: 04/01/2008	
	13. DISPOSAL CONSIDERATIONS	_
13.1	Waste Disposal:	_
	Waste disposal must be in accordance with federal, state, and local regulations.	
13.2	Special Considerations:	
13,2		
	NA .	_
	14. TRANSPORTATION INFORMATION	
The	basic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation	_
Ado	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	IMDG (OCN):	
	NOT REGULATED	
14.4	TDGR (Canadian GND):	
	NOT REGULATED	
14.5	ADR/RIO (EU):	
	NOT REGULATED	
14.6	SCT (MEXICO):	
	NOT REGULATED	
14.7	ADGR (AUS):	
	NOT REGULATED	
	TO I RECORDED	
	15 DECIMATORY INFORMATION	
	15. REGULATORY INFORMATION	
15.1	U.S. EPA SARA Title III Reporting Requirements:	
	SARA 304 (40 CFR Table 302.4): Sodium Hydroxide	
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (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):	
	Sodium Hydroxide: 1000 lbs.	
15.5	Other U.S. Føderal Requirements:	
	This product compiles 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 Controlled Product 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:	
		_
	Sodium hydroxide is covered under specific state criteria. No components of this product are listed on the California Proposition 65 lists.	5
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).	
	. I among the state of the stat	-



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MSDS Revision Date: 04/01/2008

16. OTHER INFORMATION

Other Information:

WARNING: Precisely follow directions and MSDS (available through your supplier) for use. Corrosive. Avoid eye contact. If contact occurs, flush eye thoroughly with running water for at least 15 minutes. Seek medial attention. Avoid skin contact. If irritation develops, discontinue use immediately and thoroughly rinse affected area. Do not ingest. If swallowed, do not induce vomiting; seek medical attention. Keep out of reach of children. FOR PROFESSIONAL USE ONLY.

Terms & Definitions:

See last page of this MSDS.

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:

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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

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 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 personant whose heart has stopped receives manual chest compression and breathing to circulate blood and provide oxygen to the body.	on ns ne
---	----------------

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

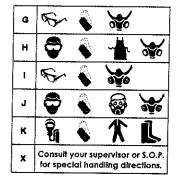
CAS No. | Chemical Abstract Service Number

0	Minimal Hazard	
î	Slight Hazard	
2	Moderate Hazard	
3′	Severe Hazard	· · · · · · · · · · · · · · · · · · ·
4	Extreme Hazard	



PERSONAL PROTECTION RATINGS:

A	B			
В	6			
С	8		**	
D			*	
E	5	Will.		
F	B		*	















Respirator







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 Face

Respirator

FLAMMABILITY LIMITS IN AIR:

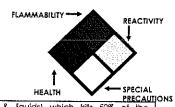
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition	
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of dirignition source	
UEL	Upper Explosive Limit - highest percent of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

Minimai Hazard
Slight Hazard
Moderate Hazard
Severe Hazard
Extreme Hazard
Acidic
Alkaline
Corrosive
Use No Water
Oxidizer



TOXICOLOGICAL INFORMATION:

	PRECAUT					
LD _{\$0}	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 _{to}	Lowest dose to cause a symptom					
TCLo	Lowest concentration to cause a symptom					
TD _{Io} , LD _{Io} , & LD _o Of TC, TC _o , LC _{Io} , & LC _o	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
EU	European Union (European Union Directive 67/548/EEC)
CPR	Canada's Controlled Product Regulations

EC INFORMATION:

14-50 12-50 12-50	11/4	1		8	. .		
С	E	F	N	0	T+	Xi	Χn
Сопозіче	Explosive	Flammable	Harmful	Oxidizing	Toxic	mitant	Harmful

WHMIS INFORMATION:

0		(1)	(2)	(T)	®		(R)
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	initation	Infectious	Солозіче	Reactive