

Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0

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CND-N-001

MSDS Revision Date: 04/01/2008

1. PRODUCT IDENTIFICATION Product Name: NAILPRIME – ACID-FREE PRIMER 1.2 **ETHANOL SOLUTION** 1.3 Synonyms **ACID-FREE PRIMER** 1.4 Trade Names NailPrime – Acid-free Primer 1.5 FOR PROFESSIONAL OR SUNDRY 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 1 (800) 833-NAIL (6245), 1 (760) 599-2900 2. HAZARD IDENTIFICATION This product is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of NOHSC: 1088 (2004) and ADG Code (Australia). Flammable liquid. 2.2 Routes of Entry Inhalation: YES Absorption: YES Ingestion: 2.3 Effects of Exposure: INGESTION: Gastrointestinal irritation and central nervous system depressant. EYES: Mild to moderate irritant. SKIN: Irritant and potential skin sensitizer. Prolonged or repeated contact may cause contact dermatitis (localized redness or rash). INHALATION: Central nervous system depressant. Irritating to the upper respiratory tract. Symptoms of Overexposure: INGESTION: Nausea, vomiting, and diarrhea. EYES: Mild irritation, redness, and watering. SKIN: Contact dermatitis, characterized by localized red or puffy dry skin and itching. INHALATION: Mouth, nose, and throat irritation, dizziness, nausea, light-headedness, drunkenness, and loss of coordination. Acute Health Effects: INGESTION: Gastrointestinal irritation and central nervous system depression. EYES: Mild to moderate irritant. SKIN: Irritant and potential skin sensitizer. Prolonged or repeated contact may cause contact dermatitis (localized redness or rash). INHALATION: Central nervous system depressant. Irritating to the upper respiratory tract. Chronic Health Effects: INGESTION: None reported by the manufacturer. None reported by the manufacturer. EYES: SKIN: None reported by the manufacturer. INHALATION: None reported by the manufacturer. 27 Target Organs: Eyes, skin and respiratory system. 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

					EXPOSURE LIMITS IN AIR (mg/m³)								
					AC	GIH		NOHSC	;		OSHA		
					p	om		ppm			ppm		OTHER
				1			ES-	ES-	ES-				
CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	TWA	STEL	PEAK	PEL	STEL	IDLH	
ETHANOL	64-17-5	KQ6300000	200-578-6	≤ 98.0	1000	3000	1000	NF	NF	1000	3000	NE	
ACRYLIC ESTER MONOMER	21282-97-3	NA	244-311-1	≤ 5.0	NE	NE	NE	NF	NF	NE	NE	NE	

4. FIRST AID MEASURES

4.1 First Aid:

EYES:

SKIN:

INHALATION:

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. Seek immediate medical attention. If vomiting

occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.

Flush eyes thoroughly with copious amounts of water for at least 15 minutes, holding eyelid(s) open to ensure complete flushing. If irritation persists, seek immediate medical attention.

Remove contaminated clothing and wash affected areas with soap and water. If irritation persists, seek prompt

medical attention. Do not wear contaminated clothing until after it has been properly cleaned.

Remove victim to fresh air at once. If breathing is difficult, administer supplemental oxygen and seek immediate

medical attention. If breathing stops, perform artificial respiration.

4.2 Medical Conditions Aggravated by Exposure:

Pre-existing respiratory and skin disorders.

5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

57.2 °F (14.0 °C) TCC

5.2 Autoignition Temperature:

NA

5.3 Flammability Limits: Lower Explosive Limit (LEL): 3.3% Upper Explosive Limit (UEL): 19.0 %

5.4 Fire & Explosion Hazards:

WARNING: Extremely flammable! Keep away from heat, lit cigarettes, sparks, and other open flames. Keep container close.

5.5 Extinguishing Methods:

CO₂, Foam, Halon, Dry Chemical, or Water Spray, as authorized.

5.6 Firefighting Procedures:

Fire should be fought from a safe distance. Keep containers cool until well after the fire is out. Prevent runoff from fire control or dilution from entering sewers, drains, drinking water supply, or any natural waterway. Firefighters should wear full face, self-contained breathing apparatus (MSHA/NIOSH approved or the equivalent) and impervious protective clothing.

HAZCHEM CODE: 2YE



6. ACCIDENTAL RELEASE MEASURES

6.1 Spil

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) and secure all sources of ignition. 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). Use ONLY non-sparking tools for recovery and cleanup. 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.



9.12

Other Information:

MATERIAL SAFETY DATA SHEET

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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 7. HANDLING & STORAGE INFORMATION 7.1 Work & Hygiene Practices Wash hands thoroughly after using this product and before eating, drinking, or smoking. 7 2 Storage & Handling Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). Keep away from excessive heat, open flames, sparks, and other possible sources of ignition. Keep away from incompatible materials listed in Section 10. Do not store in damaged or unmarked containers or storage devices. Keep containers securely closed when not in use. Open slowly on a level, stable surface. Open containers slowly on a stable surface. Keep container tightly closed when not in use. Empty containers may contain residual amounts of this product; therefore, empty containers should be handled with care. Special Precautions: 7.3 None. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls 8.1 Use with adequate ventilation (e.g., open doors and windows, local exhaust ventilation). Ensure appropriate decontamination equipment is available (e.g., sink, safety shower, eye-wash station). Use in a chemical fume hood when working with large quantities of product and provide adequate ventilation (e.g., local exhaust ventilation, fans). 8.2 Respiratory Protection: None required, when used with adequate ventilation. 8.3 Eye Protection Safety glasses with side shields should be used with this product. 8.4 Hand Protection 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. Body Protection: 2 HEALTH No apron required when handling small quantities. **FLAMMABILITY** 3 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 0 REACTIVITY large quantities of this product, wash any exposed areas thoroughly with soap and water. PROTECTIVE EQUIPMENT 9. PHYSICAL & CHEMICAL PROPERTIES Density: 0.8 (water=1.0) 9.2 Boiling Point: 174 °F (79 °C) @ 20 mmHg Meltina Point: 9.3 -130 °F (-90 °C) 9.4 **Evaporation Rate:** 2.7 - 3.0 (n-butyl acetate = 1.0) 9.5 Vapor Pressure 25 psig @ 68 °F (1.70 bar @ 20 °C) 9.6 Molecular Weight: NA 9.7 Appearance & Color Clear, colorless liquid with a mild alcohol odor 98 Odor Threshold 9.9 Solubility: Complete 9.10 7.0 - 9.09 11 Viscosity: Mobile liquid

Vapor Density: 1.6 (air = 1.0)



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 7.0 10. STABILITY & REACTIVITY Stability: Stable under normal conditions of use (see section 7). 10.2 Hazardous Decomposition Products: Irritating vapors and toxic gases (e.g., carbon monoxide and carbon dioxide) when involved in fire. 10.3 Hazardous Polymerization: Will not occur. 10.4 Conditions to Avoid: Use or storage near open flames, sparks, high heat (e.g., >100 °F (> 37.8 °C)) or other heat sources, and proximity to incompatible substances and heavily trafficked areas. 10.5 Incompatible Substances: Strong oxidizing agents, nitrates, strong acids and bases. 11. TOXICOLOGICAL INFORMATION 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. Acute Toxicity See section 2.5 11.3 Chronic Toxicity: See section 2.6 11.4 Suspected Carcinogen: No 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. This product is not reported to produce embryotoxic effects in humans. Embryotoxicity: This product is not reported to produce teratogenic effects in humans. Teratogenicity: This product is not reported to produce reproductive effects in humans. Reproductive Toxicity: Irritancy of Product: 11.6 See section 2.3 117 Biological Exposure Indices: NE 11.8 Physician Recommendations: Treat symptomatically. 12. ECOLOGICAL INFORMATION **Environmental Stability** This product will slowly volatilize from soil. Components of this product will slowly decompose into organic compounds. 12 2 There is no specific data available for this product. 12.3 Effects on Aquatic Life Releases of large volumes of this product are expected to be harmful or fatal to overexposed aquatic life. 13. DISPOSAL CONSIDERATIONS 13.1 Waste Disposal: Dispose of in accordance with federal, state or local regulations. U.S. EPA WASTE NUMBER: D001 (characteristic - ignitable)



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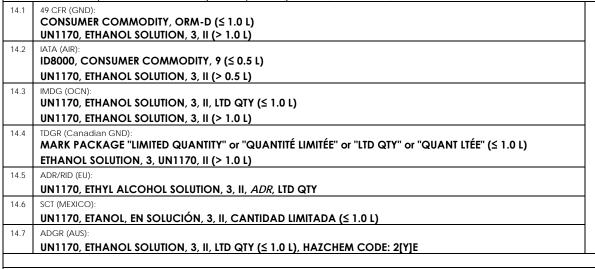
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14. TRANSPORTATION INFORMATION

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.





15. REGULATORY INFORMATION

15.1 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 chemical substances of this product are listed on the TSCA inventory or are otherwise exempt 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).

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. Class B2 Flammable Liquid.



15.7 U.S. State Regulatory Information:

Ethanol is covered under specific state criteria. No components of this product are listed on the California Proposition 65 lists.

15.8 67/548/EEC (European Union) and Australia NOHSC:2011 (2003) Requirements

The primary component of this product is listed in Annex I of EU Directive 67/548/EEC:

<u>Ethanol</u>: Flammable (F): R: 11-20/21/22-36/37/38-40 - Highly flammable. Harmful by inhalation, in contact with skin and if swallowed. Irritating to eyes, respiratory system and skin. S: (2)-7-16-24/25-36/37/39-45 – Keep out of reach of children. Keep container tightly closed. Keep away from sources of ignition -- No smoking. Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. In case of accident or if you feel unwell, seek medical advice immediately. HAZCHEM CODE: 2YE. Poisons Schedule Number: S5





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16. OTHER INFORMATION

16.1 Other Information:

WARNING: Precisely follow directions and MSDS (available through your supplier) for use. **EXTREMELY FLAMMABLE!** Keep away from heat or flame. **Avoid all skin contact.** If redness or other signs of adverse reaction occur, discontinue use immediately. Avoid eye contact. Do not ingest. If swallowed, do not induce vomiting; seek medical attention. **KEEP OUT OF REACH OF CHILDREN.**

FOR PROFESSIONAL USE ONLY

16.2 Terms & Definitions:

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 (760) 599-4005 fax http://www.cnd.com/

CND

Hands. Feet. Beauty.

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





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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	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:

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

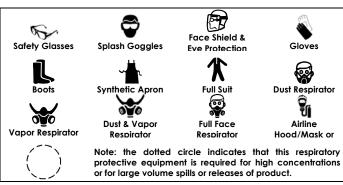
0	Minimal Hazard					
1	Slight Hazard					
2	Moderate Hazard					
3	Severe Hazard					
4	Extreme Hazard					



PERSONAL PROTECTION RATINGS:

A	D		
В	S		
С	B	₩	
D		*	
D E	⊕		





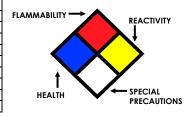
FLAMMABILITY LIMITS IN AIR:

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				

Not Available NA NR No Results **NE** Not Established Not Found ND Not Determined Maximum Limit ML 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 s							
log Kow or log Koc	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 _{Io}	Lowest dose to cause a symptom							
TD _{Io} , LD _{Io} , & LD _o or	Lowest dose (or concentration) to cause lethal or toxic							
TC, TCo, LCio, & LCo	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:

T.		*	*		%	X	X
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

WHMIS INFORMATION:

\oslash				(T)	®		
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive

OTHER STANDARD ABBREVIATIONS: