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Prep	Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.6 MSDS Revision Date: 03/17/2010						
		1. PRODUCT IDENTIFICATION					
1.1	Product Name:						
	SHELLAC	UV COLOR COAT					
1.2	Chemical Name:						
	Gel Lacquer						
1.3	Synonyms:						
	Shellac UV Co	olor Coat					
1.4	Trade Names:						
	SHELLAC	UV Color Coat					
1.5	Product Use:						
	COSMETIC US						
1.6	Distributor's Name						
1.7	Distributor's Addre	L DESIGN, INC.					
17		WAY, VISTA, CA USA, 92081					
1.8	Emergency Phone						
	CHEMTREC	± +1 (800) 424-9300 / +1 (703) 527-3887					
1.9	Business Phone:						
	(800) 833-NAI	L (6245), (760) 599-2900					
		2. HAZARD IDENTIFICATION					
2.1	Hazard Identificati						
		is classified as a HAZARDOUS SUBSTANCE and as DANGEROUS GOODS according to the classification criteria of 2004) and ADG Code (Australia). Flammable liquid.					
2.2	Routes of Entry:	Inhalation: YES Absorption: YES Ingestion: YES					
2.3	Effects of Exposure						
	INGESTION:	If product is swallowed, may cause nausea, vomiting and/or diarrhea and central nervous system depression.					
	EYES:	Mildly to moderately irritating to the eyes. Symptoms of overexposure may include redness, itching, irritation and					
		watering.					
	SKIN:	May be irritating to skin in some sensitive individuals, especially after prolonged and/or repeated contact.					
	INHALATION:						
		of overexposure can include coughing, wheezing, nasal congestion, and difficulty breathing. Inhalation of vapors exceeding the levels listed in Section 3 (Composition & Ingredient Information) can cause central nervous system					
		depression (e.g., drowsiness, dizziness, headaches, nausea).					
2.4	Symptoms of Over						
	EYES:	Overexposure in eyes may cause redness, itching and watering.					
	SKIN:	Symptoms of skin overexposure in some sensitive individuals may include redness, itching, and irritation of affected areas.					
2.5	Acute Health Effec						
	EYES:	Mild to moderate irritation to eyes near affected areas.					
	SKIN:	Mild to moderate irritation to skin near affected areas.					
	INHALATION:	High concentrations of vapors can cause drowsiness, dizziness, headaches and nausea.					
2.6	Chronic Health Eff	ects:					
	None known.						
2.7	Target Organs:						
	Eyes, skin & respiratory system.						
		ND = Not Determined; NE = Not Established; NF = Not Found; C = Ceiling Limit; See Section 16 for Additional Definitions of					
reim	is usea. Note: A	All WHMIS required information is included. It is located in appropriate sections based on the ANSI Z400.1-2004 format.					



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to OSHA,	ACC, ANSI	, NOHSC, WHMI	S & 2001/58 EC	C Standards	MSDS F	Revision	n: 1.6		MSDS	S Revis	on Da	te: 03/	17/201	0
		2 CO	MPOSITIC		EDIEN	IT INI		4 A TI	ON.					
		3. 00			EDIEN	II IINI	-OKA			LIMITS	IN AIR	(mg/m	1 ³)	
						AC	GIH		NOHS			OSHA		
				ppm		ppm			ppm		OTHER			
			ļ			, , , , ,		ES-	ES-	ES-	S-			
MICAL NA	AME(S)	CAS No.	RTECS No.	EINECS No.	%	TLV	STEL	_	_	PEAK	PEL	STEL	IDLH	
BUTYL ACETATE			AF7350000	000 204-658-1	≤ 50.0	0 150	150 200	00 150		NF	150	200	1700	150 TWA
RY FORMU	LA	NA	NA	NA	BAL	NA	NA	NF	NF	NF	NA	NA	NA	
			4. F	IRST AID I	MEASU	JRES								
id:														
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. EYES: Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15					g occurs									
•		Open and close											J. 10. u	
:		occurs and pro area with soap												
		redness or swelli						3				p p -	,	
INHALATION: Remove victim to fresh air at once. Under extreme conditions, if breathing stops, perform artificial respiration. So immediate medical attention.					n. Seek									
cal Condition e known.	s Aggravated	by Exposure:												
			5. FIR	EFIGHTING	G MEA	SUR	ES							
point & Metho	od:													
l °F (28 °C) TCC													
gnition Tempe	erature:													
nability Limits:			Lower Explo	sive Limit (LEL)	:	NA		Upper	Explos	ive Lim	nit (UEL):	N/	١
Explosion Ha RNING: Flo ed.		Keep away fro	om heat, lit c	igarettes, spa	rks & op	en flar	me. K	еер с	ontain	er			•	
uishing Meth		al or Foam as a	uthorized										3	
hting Proced	ures:			and decompo	se to pro	duce	carbor	oxide	s.			1	0	>
responde ipment. U nguishing	rs should w se a water a fire involv	vear eye protect spray or fog to	ction. Structure	al firefighters :	must wed	ar SCB/	As and	full pr	otecti				<u></u>	
hting Prod n involv respon ipment.	ed vec de U	cedures: ved in a fire, t ders should v Use a water	cedures: ved in a fire, this product will ders should wear eye protec Use a water spray or fog to ng a fire involving this produc	ved in a fire, this product will ignite readily of ders should wear eye protection. Structur Use a water spray or fog to reduce or dire ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompo ders should wear eye protection. Structural firefighters i Use a water spray or fog to reduce or direct vapors. Wa ig a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to product should wear eye protection. Structural firefighters must were used a water spray or fog to reduce or direct vapors. Water may be a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce of ders should wear eye protection. Structural firefighters must wear SCB, Use a water spray or fog to reduce or direct vapors. Water may not be ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon ders should wear eye protection. Structural firefighters must wear SCBAs and Use a water spray or fog to reduce or direct vapors. Water may not be effec ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxide ders should wear eye protection. Structural firefighters must wear SCBAs and full pr Use a water spray or fog to reduce or direct vapors. Water may not be effective in ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxides. ders should wear eye protection. Structural firefighters must wear SCBAs and full protection Use a water spray or fog to reduce or direct vapors. Water may not be effective in actual ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxides. ders should wear eye protection. Structural firefighters must wear SCBAs and full protective Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxides. ders should wear eye protection. Structural firefighters must wear SCBAs and full protective Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxides. ders should wear eye protection. Structural firefighters must wear SCBAs and full protective Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually ng a fire involving this product.	cedures: ved in a fire, this product will ignite readily and decompose to produce carbon oxides. ders should wear eye protection. Structural firefighters must wear SCBAs and full protective Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually ng a fire involving this product.



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6. ACCIDENTAL RELEASE MEASURES

6.1

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.

7. HANDLING & STORAGE INFORMATION

7 1 Work & Hygiene Practices:

> Avoid prolonged contact with the product. Avoid breathing vapors of this product. Use in a well-ventilated location (e.g., local exhaust ventilation, fans). Do not eat, drink or smoke while handling product.

Keep this material away from heat, sparks and open flame. Open containers slowly on a stable surface. Keep container closed tightly when not in use. Empty container may contain residual amounts of this product; therefore, empty containers should be handled with

Store containers in a cool, dry location, away from direct sunlight, other light sources, or sources of intense heat. Store away from incompatible materials (see Section 10).

7.3

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.

8. EXPOSURE CONTROLS & PERSONAL PROTECTION

8 1 Ventilation & Engineering Controls:

> When working with large quantities of product, provide adequate ventilation (e.g., local exhaust ventilation, fans). Ensure that an eyewash station, sink or washbasin is available in case of exposure to eyes.

8 2 Respiratory Protection:

> No special respiratory protection is required under typical circumstances of use or handling. If necessary, use only respiratory protection authorized per U.S. OSHA's requirement in 29 CFR §1910.134, or applicable U.S. state regulations, or the appropriate standards of Canada, its provinces, E.C. member states, or Australia.

None required under normal conditions of use. Avoid eye contact. May cause irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), safety glasses with side shields should be used.

8 4

None required under normal conditions of use. 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.

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.

HEALTH	1		
FLAMM	3		
REACTI	0		
PROTEC	T A		
EYES			



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		O DUVEICAL & CHEANCAL DEODERTIES						
	T	9. PHYSICAL & CHEMICAL PROPERTIES						
9.1	Density: 1.04-1.06 (H ₂ O = 1)							
9.2	Boiling Point: 258.8 °F (126 °C) estimated based on Butyl Acetate							
9.3	Melting Point: NA							
9.4	Evaporation Rate: 0.3 (n-Butyl acetate = 1)							
9.5	Vapor Pressure: NA							
9.6	Molecular Weight: NA							
9.7	Appearance & Color:	Appearance & Color: Translucent to opaque viscous liquid in a variety of colors and shades with an ester-like odor.						
9.8	Odor Threshold:	ND ND						
9.9	Solubility:	Insoluble in water.						
9.10	рН	NA NA						
9.11	Viscosity:	500-2500 cP						
9.12	Other Information:	VOC: 2.0-2.5 lb/gal						
	-							
		10. STABILITY & REACTIVITY						
10.1	Stability:							
	Stable under ambient c	onditions when stored properly (see Section 7, Storage and Handling).						
10.2	Hazardous Decomposition Prod	ucts:						
	If exposed to extremely gases (e.g., CO, CO ₂).	\prime high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide						
10.3	Hazardous Polymerization:							
	Will not occur.							
10.4	Conditions to Avoid:							
	None reported.							
10.5	Incompatible Substances:							
	strong bases (e.g., lye, p	tible with strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or potassium hydroxide).						
		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	•	y contain Isopropyl Alcohol, which is classified as a Group 3 carcinogen (not classifiable as a human						
11.5	Reproductive Toxicity:	carcinogen) by the IARC.						
11.5	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 repor	ted to produce embryotoxic effects in humans.						
	Teratogenicity:							
		ted to produce teratogenic effects in humans.						
	Reproductive Toxicity:							
		ted to produce reproductive effects in humans.						



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Prepared to OSHA, ACC, ANSI, NOHSC, WHMIS & 2001/58 EC Standards MSDS Revision: 1.6 MSDS Revision Date: 03/17/2010 11. TOXICOLOGICAL INFORMATION - continued 11.6 Irritancy of Product: See Section 2.3 11.7 Biological Exposure Indices: NE Physician Recommendations: 11.8 Treat symptomatically. 12. ECOLOGICAL INFORMATION 12.1 Environmental Stability: The components of this product will slowly degrade over time into a variety of organic compounds. Specific environmental data available for the components of this product are as follows: Butyl Acetate: K_{OC} = 1.82. Water solubility: 120 parts H₂O at 77 °F (25 °C). Bioconcentration Factor = 4-14. Bioconcentration is not anticipated to be significant. This compound can be removed from contaminated environments from volatilization, and biodegradation. This compound's half-life in water is 6.1 hours. Isopropyl Alcohol: Log $K_{OW} = 0.05 - 0.14$. Isopropyl alcohol occurs naturally; it is generated during microbial degradation of plant and animal wastes. When released on land or water, it is apt to volatilize and biodegrade. The estimated half-life in water is 5.4 days. Isopropyl alcohol is not expected to bioconcentrate. 12 2 Effects on Plants & Animals: There are no specific data available for this product. 12.3 There are no specific data available for this product; however, very large releases of this product may be harmful or fatal to overexposed aquatic life. 13. DISPOSAL CONSIDERATIONS 13.1 Waste disposal must be in accordance with appropriate Federal, state, and local regulations. Special Considerations: 13.2 U.S. EPA WASTE NUMBER: D001 (characteristic - ignitable) 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. CONSUMER COMMODITY, ORM-D (≤ 1.0 L) UN1263, PAINT, 3, II (> 1.0 L) 14.2 CONSUMER COMMODITY, 9, ID8000 (≤ 0.5 L) UN1263, PAINT, 3, II (> 0.5 L) ORM-D IMDG (OCN): UN1263, PAINT, 3, II, LTD QTY (≤ 1.0 L) UN1263, PAINT, 3, II (> 1.0 L) 14.4 TDGR (Canadian GND): MARK PACKAGE "LIMITED QUANTITY" or "QUANTITÉ LIMITÉE" or "LTD QTY" or "QUANT LTÉE" (≤ 1.0 L) UN1263, PAINT, 3, II (> 1.0 L) 14.5 ADR/RID (EU): UN1263, PAINT, 3, II, ADR, LTD QTY (≤ 1.0 L) 14.6 UN1263, PINTURA (INFLAMMABLE), 3, II, CANTIDAD LIMITADA (≤ 1.0 L) 14.7 ADGR (AUS): UN1263, PAINT, 3, II, LTD QTY (≤ 1.0 L)



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	15. REGULATORY INFORMATION					
5.1	U.S. EPA SARA Title III Reporting Requirements:					
	SARA reporting code Ethanol: acute, chronic, flammable. Section 313: No chemicals are reportable under Section 313.					
	SARA 304 (40 CFR Table 302.4) - Butyl Acetate.					
2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):					
	There are no specific Threshold Planning Quantities for the components of this product.					
3	U.S. U.S. TSCA Inventory Status:					
	The components of this product are listed on the TSCA Inventory.					
4	U.S. CERCLA Reportable Quantity (RQ):					
	Butyl Acetate: 2268 kg; 5000 lbs.					
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).					
.6	Other Canadian Regulations: This product has been classified according to the hazard criteria of the CPR and the MSDS contains all					
	Other Canadian Regulations: 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. Class B2 Flammable Liquid.					
	Other Canadian Regulations: 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. Class B2 Flammable Liquid. U.S. State Regulatory Information:					
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16. OTHER INFORMATION

16.1 Other Information:

WARNING FLAMMABLE. Precisely follow directions and MSDS (available through your supplier) or use. **Store in a cool place. Avoid all skin contact.** If redness or other signs of adverse reaction occur, discontinue use immediately. **Keep tightly sealed**. Keep out of sunlight. **Keep out of reach of children.** For Professional use only.

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
(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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MSDS Revision Date: 03/17/2010

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
=>/=======	4.TO 11.4.ID

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:

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

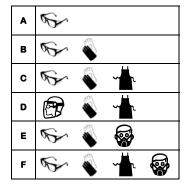
HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

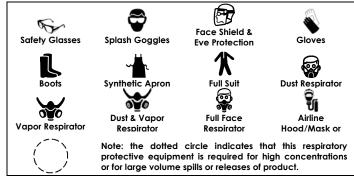
0	Minimal Hazard		
1 Slight Hazard			
2 Moderate Hazard			
3	Severe Hazard		
4	Extreme Hazard		



PERSONAL PROTECTION RATINGS:







FLAMMABILITY LIMITS IN AIR:

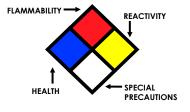
Autoignition	Minimum temperature required to initiate combustion in air
Temperature	with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an
	ignition source
	Upper Explosive Limit - highest percent of vapor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

•	NAN See all III am and
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:

LD ₅₀	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 _{Io}	Lowest dose to cause a symptom								
TCLo	Lowest concentration 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								
IARC	International Agency for Research on Cancer								
NTP	National Toxicology Program								
RTECS	Registry of Toxic Effects of Chemical Substances								
BCF	Bioconcentration Factor								
TL _m	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:

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

WHMIS INFORMATION:

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