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CND-N-117

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: PERFECT COLOR SCULPTING POWDERS 1.2 METHACRYLATE COPOLYMER BLEND PERFECT COLOR POWDERS: CLEAR, NATURAL, PINK, FLAWLESS PINK, INTENSE PINK, SOFT WHITE, WHITE 1.4 Perfect Color Sculpting Powders: Clear, Natural - Sheer, Blush Pink - Sheer, Pure Pink -Sheer, Intense Pink - Sheer, Warm Pink - Opaque, Neutral Pink - Opaque, Cool Pink -Opaque, Soft White - Opaque, Pure White - Opaque. 1.5 Product Use PROFESSIONAL USE ONLY Distributor's Name CREATIVE NAIL DESIGN, INC. 1.7 Distributor's Address: 1125 JOSHUA WAY VISTA, CA USA 92081 **Emergency Phone:** CHEMTREC: +1 (800) 424-9300 / +1 (703) 527-3887 (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 YES YES Inhalation: Absorption: Inaestion: Effects of Exposure EYES: Possible irritation from dust. Irritation. Allergic contact dermatitis is possible with prolonged or repeated contact. SKIN: No exposure effects are reported. INGESTION: INHALATION: Considered a nuisance dust. May cause irritation of the mouth, nose, throat, and lungs. 2 4 Symptoms of Overexposure EYES: Redness & watering. SKIN: Redness, itching, drying of skin. INGESTION: No symptoms are expected. INHALATION: Upper respiratory irritation, including coughing & sneezing. Acute Health Effects: 2.5 EYES: Possible irritation from dust. SKIN: Irritation. Allergic contact dermatitis is possible with prolonged or repeated contact. INGESTION: No exposure effects are reported. INHALATION: Considered a nuisance dust. May cause irritation of the mouth, nose, throat, and lungs. Chronic Health Effects 26 None known. 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. CON	MI 0311101	N & INGRE	DILIN	1141				AAITO ::				
							۸С	CIL		NOHSC	MITS IN	I AIR (r	ng/m³ OSHA	)	
							ACGIH ppm		ppm		ppm		OTHE		
	011514104141		0404	PTT-00 11		0,			ES-	ES-	ES-				
CHEMICAL NAME(S) POLYETHYL METHACRYLATE			CAS No. 9003-42-3	RTECS No.	NA EINECS No.	% ≤ <b>50.0</b>	TLV NE	STEL NE	TWA NF	STEL NF	PEAK NF	PEL	STEL	IDLH	
METHACRYLATE COPOLYMER			7003-42-3 NA	NA NA	NA NA	≤ 50.0	NE	NE	NF	NF	NF	NE NE	NE NE	NE NE	
		OLIMER	94-36-0			≤ 2.0		NE	NF	NF	1				
DEINZ	OYL PEROXIDE		74-30-0	DM8575000	202-327-6	≥ 2.0	(5)	NE	NF	NF	NF	(5)	NE	NE	
				ΔD	 DITIONAL ING	REDIENTS	<u>                                       </u>								
FLAW	LESS PINK:				I	KEDILIVIG	<u>,                                     </u>								
	TITANIUM D	IOXIDE	13463-67-7	XR2275000	236-675-5	≤ 2.0	(10)	NA	NF	NF	NF	(15)	NA	NA	DUST
							<u> </u>								
WHIT	<b>:</b>														
	BORON NIT	RIDE	10043-11-5	ED7800000	233-136-6	≤ 2.0	(5)	NA	NF	NF	NF	(10)	NA	NA	DUST
OTHE	R COMPONENTS	PRESENT IN LE	SS THAN 1% (	CONCENTRATIO	ON	BAL		EMAINI FICANT					от со	NTRIBL	JTE AN
4.2	SKIN: INGESTION: INHALATION: Medical Condition	thoroughly before reuse. If irritation persists, seek medical attention.  NGESTION: Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison Control Center or local emergency telephone number assistance and instructions. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the ris aspiration.									lothing ber fo				
	Pre-existing d	ermatitis, asthı	ma or bronch	itis.											
				5. FIRE	FIGHTING	MEA	SURE	S							
5.1	Flashpoint & Metho 579°F (304°C)														
5.2	Autoignition Temp	erature:													
5.3	Flammability Limits			Lower Explosi	ive Limit (LEL):		NA	U	pper E	xplosiv	e Limit	(UEL):		NA	
5.4	Fire & Explosion Ha	zards:													
5.5	Extinguishing Meth												0		
5.6	Firefighting Proced	lures:	•	eray as authori e fire is out.		ff from f	ire con	itrol or	dilutio	n fron	n	1		2	



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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). Spilled product should be swept or vacuumed up immediately to prevent falls. 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. Spilled product should be swept or vacuumed up immediately to prevent falls. Transfer to containers for proper disposal. Wash all affected areas and outside of container with plenty of warm water and soap. Remove any contaminated clothing and wash thoroughly before reuse. Keep spills and cleaning runoffs out of municipal sewers and open bodies of water. 7. HANDLING & STORAGE INFORMATION Work & Hygiene Practices: Use eye protection when using this product. Wash hands thoroughly after using this product and before eating, drinking, or smoking. 7.2 Use and store in a cool, dry, well-ventilated location (e.g., local exhaust ventilation, fans). 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 Empty containers may retain residual amounts of product. Therefore, empty containers should be handled with care. The product is a fine powder, and may cause a slipping and falling hazard if spilled. Spilled product should be swept or vacuumed up immediately to prevent falls. 8. EXPOSURE CONTROLS & PERSONAL PROTECTION Ventilation & Engineering Controls: 8.1 General mechanical ventilation (e.g., fans) and local exhaust ventilation is recommended for use with this product. 8.2 Respiratory Protection Respirators are not required for use with this product. However, this product is a nuisance dust hazard. Product may cause irritation of the mouth, nose, throat, and lungs. Accordingly, when working with large quantities (> gallon (3.785 liters)) a dust mask is suggested. A respiratory protection program that meets OSHA's 29 CFR §1910.134 and ANSI Z88.2 requirements must be followed whenever a respirator is used. Eye Protection: 8.3 Safety glasses with side shields should be used when using this product. 8.4 None required under normal conditions of use. 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. HEALTH 1 No apron required when handling small quantities. When handling large quantities (e.g., ≥ 1 gallon (3.785 liters)), eye wash stations and 0 **FLAMMABILITY** deluge showers should be available. Upon completion of work activities involving 2 REACTIVITY large quantities of this product, wash any exposed areas thoroughly with soap and water PROTECTIVE EQUIPMENT Α **EYES** 



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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 9. PHYSICAL & CHEMICAL PROPERTIES NΑ 9.2 Boiling Point: NA 9.3 Melting Point: Approximately 200°C Evaporation Rate: NA 9.5 Vapor Pressure: NA 9.6 Molecular Weight NA 9.7 Appearance & Color: White or light pink powder with faint bland odor. 9.8 Odor Threshold: 9.9 Solubility Insoluble 9.10 На NA 9.11 Viscosity NA 9.12 Other Information NA 10. STABILITY & REACTIVITY 10.1 Stability Stable under normal conditions of use (see section 7). 10.2 Hazardous Decomposition Products: Oxides of carbon and nitrogen. Hazardous Polymerization: Highly unlikely, but will occur if large quantity of product comes in contact with an equally large quantity of monomer. 10.4 High heat 120 °F (48.8 °C) and proximity to monomers. (Large quantities only, e.g. > 1 gallon (3.785 liters)). 10.5 Incompatible Substances Monomer. (Large quantities only, e.g. > 1 gallon (3.785 liters)). 11. TOXICOLOGICAL INFORMATION 11.1 Toxicity Data: This product has NOT been tested on animals to obtain toxicology data. There are toxicology data for the components of the product, which are found in scientific literature. These data have not been presented in this document. Titanium Dioxide (CAS#13463-67-7); IARC classification: Group 2B - Possibly carcinogenic to humans. [NOTE- Applies to inhalation of raw titanium dioxide particles.] 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. Irritancy of Product: See section 2.3 11.7 Biological Exposure Indices: Physician Recommendations: 11.8 Treat symptomatically.



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	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.
	13. DISPOSAL CONSIDERATIONS
13.1	Waste Disposal:
13.1	Dispose of in accordance with all federal, state, and local regulations.
13.2	Special Considerations:
	NA .
	14 TRANSPORTATION INFORMATION
	14. TRANSPORTATION INFORMATION
	pasic description (ID Number, proper shipping name, hazard class & division, packing group) is shown for each mode of transportation. tional 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):
440	NOT REGULATED
14.3	IMDG (OCN):  NOT REGULATED
14.4	TDGR (Canadian GND):
14.4	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 product does not contain any substances with SARA reporting requirements.
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ):
45.5	This product does not contain any substances with a SARA threshold planning quantity.
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):
13.4	This product does not contain any substances with a CERCLA reportable quantity.
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 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:
,	No component of this mixture is listed in the California Proposition 65 Lists.
	Titanium dioxide (CAS# 13463-67-7); can be found on the following state right to know lists: New Jersey, Pennsylvania, Minnesota, and
	Massachusetts.



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## 15. REGULATORY INFORMATION - continued

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

Component(s) of this product are listed in Annex I of EU Directive 67/548/EEC.

(Xn) Harmful

Titanium dioxide:

R: 21/22 Harmful if swallowed and in contact with skin

R: 40 Limited evidence of carcinogenic effect \*

R: 43 May cause sensitization by skin contact

S: 2 Keep away from children

S: 7/8 Keep container tightly closed and dry

S: 20/21 When using do not eat, drink or smoke

\*Applies to inhalation of raw titanium dioxide particles.



## 16. OTHER INFORMATION

16.1 Other Information:

WARNING: Precisely follow directions and MSDS (available through your supplier) for use. Avoid skin and eye contact. Keep out of reach of children. If redness or other signs of adverse reaction occur, discontinue use immediately and thoroughly rinse affected area. 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/



Hands. Feet. Beauty.

16.5 Prepared by:

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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	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.

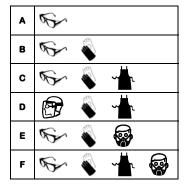
#### HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

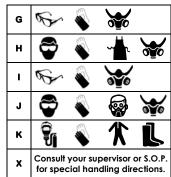
#### **HEALTH, FLAMMABILITY & REACTIVITY RATINGS:**

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



#### PERSONAL PROTECTION RATINGS:







**Vapor Respirator** 







Synthetic Apron OYO **Dust & Vapor** 

Respirator



Respirator



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.

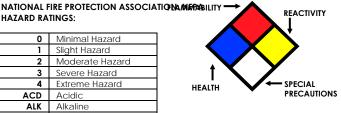
## FLAMMABILITY LIMITS IN AIR:

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





#### TOXICOLOGICAL INFORMATION:

LD <sub>50</sub>	Lethal Dose (solids & liquids) which kills 50% of the exposed animals s					
LC <sub>50</sub>	Lethal concentration (gases) which kills 50% of the exposed animal					
ppm	Concentration expressed in parts of material per million parts					
TD <sub>lo</sub>	Lowest dose to cause a symptom					
TCLo	Lowest concentration to cause a symptom					
TD <sub>Io</sub> , LD <sub>Io</sub> , & LD <sub>o</sub> 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 <sub>m</sub>	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:

T.		*	*		<b>*</b>	×	×
С	E	F	N	0	T+	Xi	Xn
Corrosive	Explosive	Flammable	Harmful	Oxidizing	Toxic	Irritant	Harmful

## WHMIS INFORMATION:

$\oslash$		(8)		<b>(T)</b>	<b>®</b>		
Α	В	С	D1	D2	D3	E	F
Compressed	Flammable	Oxidizing	Toxic	Irritation	Infectious	Corrosive	Reactive