MATERIAL SAFETY DATA SHEET

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: **BRISA™ GEL (WHITE)**
1.2	Chemical Name: **METHACRYLATE MIXTURE**
1.3	Synonyms: **BRISA™ WHITE OPAQUE SCULPTING GEL; BRISA™ SOFT WHITE OPAQUE SCULPTING GEL**
1.4	Trade Names: **Brisa™ Gel - Sculpting Gel: Pure White - Opaque, Soft White - Opaque.**
1.5	Product Use: **PROFESSIONAL USE ONLY**
1.6	Distributor's Name: **CREATIVE NAIL DESIGN, INC.**
1.7	Distributor's Address: **1125 JOSHUA WAY, VISTA, CA 92081 USA**
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:	**YES**	Absorption:	**YES**	Ingestion:	**YES**
2.3	Effects of Exposure: **INGESTION:** If product is swallowed, may cause nausea, headache, vomiting and/or diarrhea and central nervous system depression. **EYES:** 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:** Inhalation of vapors is unlikely under normal conditions of use and handling; however, inhalation of vapors in excess of the levels listed in Section 2 (Composition and Ingredient Information) can cause central nervous system depression (e.g., drowsiness, dizziness, headaches, nausea).						
2.4	Symptoms of Overexposure: **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 Effects: **EYES:** Mild to moderate irritation to eyes near affected areas. **SKIN:** Mild to moderate irritation to skin near affected areas.						
2.6	Chronic Health Effects: **None known.**						
2.7	Target Organs: **Eyes and skin.**						

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.

3. COMPOSITION & INGREDIENT INFORMATION

CHEMICAL NAME(S)	CAS No.	RTECS No.	EINECS No.	%	EXPOSURE LIMITS IN AIR (mg/m³) ACGIH ppm TLV	ACGIH ppm STEL	NOHSC ppm ES-TWA	NOHSC ppm ES-STEL	NOHSC ppm ES-PEAK	OSHA ppm PEL	OSHA ppm STEL	OSHA ppm IDLH	OTHER
URETHANE METHACRYLATE OLIGOMERS	NA	NA	NA	< 90.0	NE	NE	NF	NF	NF	NE	NE	NE	
METHACRYLATE MONOMERS	NA	NA	NA	< 7.0	NE	NE	NF	NF	NF	NE	NE	NE	
SILICA DIMETHICONE SILYLATE	112945-52-5	VV73100000	231-545-4	< 7.0	(10)	NE	NF	NF	NF	(10)	NE	NE	DUST
PHOTOINITIATORS	NA	NA	NA	< 1.0	NE	NE	NF	NF	NF	NE	NE	NE	
CI 77891 (TITANIUM DIOXIDE)	13463-67-7	XR2275000	236-675-5	< 0.5	NE	NE	NF	NF	NF	NE	NE	NE	
CI 60730 (EXT. VIOLET 2)	4430-18-6	NA	224-618-7	< 0.1	NE	NE	NF	NF	NF	NE	NE	NE	

4. FIRST AID MEASURES

4.1 First Aid:

INGESTION: If ingested, do not induce vomiting. If product has been swallowed, drink plenty of water or milk IMMEDIATELY. If the patient is vomiting, continue to offer 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 at which the material was ingested and the amount of the substance that was swallowed.

EYES: Splashes are not likely; however, if product gets in the eyes, flush with copious amounts of lukewarm water for at least 15 minutes. If irritation occurs, contact a physician.

SKIN: If irritation occurs and product is on the skin, rinse thoroughly with lukewarm water, followed by a thorough washing of the effected area with soap and water. If irritation, redness or swelling persists, contact a physician immediately.

INHALATION: Remove victim to fresh air.

4.2 Medical Conditions Aggravated by Exposure:

None known.

5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:

> 160 °F (71 °C) c.c.

5.2 Autoignition Temperature:

NA

5.3 Flammability Limits: Lower Explosive Limit (LEL): **ND** Upper Explosive Limit (UEL): **ND**

5.4 Fire & Explosion Hazards:

NA

5.5 Extinguishing Methods:

CO_2, Halon, Dry Chemical or Foam as authorized.

5.6 Firefighting Procedures:

This product is a combustible liquid. When involved in a fire, this product may ignite readily and decompose to produce carbon oxides.

First responders should wear eye protection. Structural firefighters must wear SCBAs and full protective equipment. Use a water spray or fog to reduce or direct vapors. Water may not be effective in actually extinguishing a fire involving this product.

6. ACCIDENTAL RELEASE MEASURES

6.1 Spills:

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). 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

7.1 Work & Hygiene Practices:

Avoid prolonged contact with the product. After use, wash hands and exposed skin with soap and water. Do not eat, drink or smoke while handling product.

7.2 Storage & Handling:

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 care.

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, Stability and Reactivity).

7.3 Special Precautions:

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.

8.3 Eye Protection:

Depending on the use of this product, splash or safety glasses may be worn. If necessary, refer to U.S. OSHA 29 CFR §1910.133, Canadian standards, or the European Standard EN166.

8.4 Hand Protection:

If anticipated that prolonged & repeated skin contact will occur during use of this product, wear latex or rubber gloves for routine industrial use. If necessary, refer to U.S. OSHA 29 CFR §1910.138, the appropriate standards of Canada or the E.C. member states.

8.5 Body Protection:

No special body protection is required under typical circumstances of use and handling. If necessary, refer to appropriate standards of Canada, the E.C. member states, or U.S. OSHA.

HEALTH	1
FLAMMABILITY	1
REACTIVITY	1
PROTECTIVE EQUIPMENT	

9. PHYSICAL & CHEMICAL PROPERTIES

9.1	Density:	**> 1.2**
9.2	Boiling Point:	**NE**
9.3	Melting Point:	**NE**
9.4	Evaporation Rate:	**> 302 °F (150 °C)**
9.5	Vapor Pressure:	**NE**
9.6	Molecular Weight:	**NE**
9.7	Appearance & Color:	**White viscous gel with faint ester odor**
9.8	Odor Threshold:	**NE**
9.9	Solubility:	**Slightly soluble in water.**
9.10	pH	**ND**
9.11	Viscosity:	**Non-flowing gel**
9.12	Other Information:	**Vapor density > 1.0**

10. STABILITY & REACTIVITY

10.1	Stability: **Stable under ambient conditions when stored properly (see Section 7, Storage and Handling).**
10.2	Hazardous Decomposition Products: **If exposed to extremely high temperatures, the products of thermal decomposition may include irritating vapors and carbon oxide gases (e.g., CO, CO_2).**
10.3	Hazardous Polymerization: **May occur, if exposed to extremely high temperatures.**
10.4	Conditions to Avoid: **None known.**
10.5	Incompatible Substances: **This product is incompatible with alkaline metals, strong oxidizers (e.g., peroxides, superoxides), strong acids (e.g., hydrochloric or muriatic acids), or strong bases (e.g., lye, potassium hydroxide).**

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.**	
11.2	Acute Toxicity: **See section 2.5**	
11.3	Chronic Toxicity: **See section 2.6**	
11.4	Suspected Carcinogen: **NA**	
11.5	Reproductive Toxicity:	**This product is not reported to cause 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 cause teratogenic effects in humans.**
	Reproductive Toxicity:	**This product is not reported to cause 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: **There are no specific data available for this product.**
12.2	Effects on Plants & Animals: **There are no specific data available for this product.**
12.3	Effects on Aquatic Life: **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: **Waste disposal must be in accordance with appropriate federal, state, and 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: **NA**
15.2	U.S. EPA SARA Title III Threshold Planning Quantity (TPQ): **There are no specific Threshold Planning Quantities for the components of this product.**
15.3	U.S. TSCA Inventory Status: **The components of this product are listed on the TSCA Inventory as appropriate.**
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 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 components of this mixture are listed in the California Proposition 65 Lists.**
15.8	European Union 67/548/EEC and Australia NOHSC:2011 (2003) Requirements: **The primary component of this product is 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).** **S: 24 Avoid contact with eyes.**

16. OTHER INFORMATION

16.1	Other Information: **Warning**: Precisely follow directions and MSDS (available through your supplier) for use. **Avoid all skin contact.** If redness or other signs of adverse reactions occur, discontinue use immediately. **Keep out of reach of children.** Keep out of sunlight. 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/**
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**

MATERIAL SAFETY DATA SHEET

CND-N-072

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:

CAS No.	Chemical Abstract Service Number

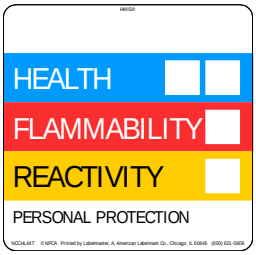
EXPOSURE LIMITS IN AIR:

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:

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.

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM: HMIS

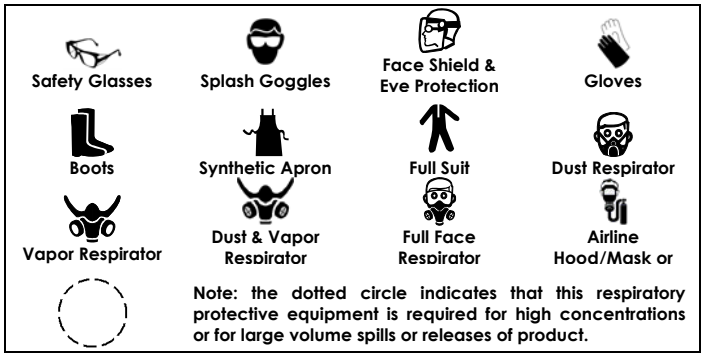


HEALTH, FLAMMABILITY & REACTIVITY RATINGS:

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.**



FLAMMABILITY LIMITS IN AIR:

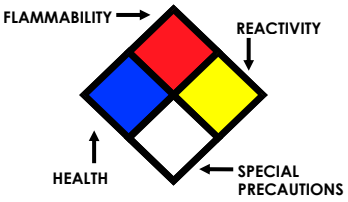
Autoignition Temperature	Minimum temperature required to initiate combustion in air with no other source of ignition
LEL	Lower Explosive Limit - lowest percent of vapor in air, by volume, that will explode or ignite in the presence of an ignition source
UEL	Upper Explosive Limit - highest percent of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

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_{lo}	Lowest dose to cause a symptom
TCLo	Lowest concentration to cause a symptom
TD_{lo}, LD_{lo}, & LD_o or TC, TC_o, LC_{lo}, & 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
TL_m	Median threshold limit
log K_{OW} or log K_{OC}	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:

							
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