1. PRODUCT IDENTIFICATION

1.1 Product Name: 
SOLARNAAIL POWDERS / ULTRA POWDERS

1.2 Chemical Name: 
METHACRYLATE COPOLYMER BLEND

1.3 Synonyms: 
NA

1.4 Trade Names: 
SOLARNAAIL POWDERS: BLUSH, CLEAR; ULTRA POWDERS: BLUSH, NATURAL, WHITE

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 USA 92081

1.8 Emergency Phone: 
CHEMREC: +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 classified as a hazardous substance but not as dangerous goods according to the classification criteria of NOHSE and ADG Code (Australia).

2.2 Routes of Entry: 
| Inhalation: | YES | Absorption: | NO | Ingestion: | YES |

2.3 Effects of Exposure: 
- EYES: Possible irritation from dust and
- 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.

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.

2.5 Acute Health Effects: 
- 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.

2.6 Chronic Health Effects: 
None Known.

2.7 Target Organs: 
Eyes, skin and respiratory system.

NA = Not Available; ND = Not Determined; NE = Not Established; C = Ceiling Limit; See Section 1.6 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

<table>
<thead>
<tr>
<th>CHEMICAL NAME(S)</th>
<th>CAS No.</th>
<th>RTECS No.</th>
<th>EINECS No.</th>
<th>% Exposure Limits In Air (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>ACGIH</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>TLV ppm</td>
</tr>
<tr>
<td>METHACRYLATE COPOLYMER</td>
<td>NA</td>
<td>NA</td>
<td>NA</td>
<td>&lt; 9.0</td>
</tr>
<tr>
<td>BENZYL PEROXIDE</td>
<td>94-36-0</td>
<td>DM8575000</td>
<td>202-327-6</td>
<td>&lt; 3.0</td>
</tr>
<tr>
<td>OTHER COMPONENTS PRESENT IN LESS THAN 1% CONCENTRATION</td>
<td>BAL</td>
<td>THE REMAINING COMPONENTS DO NOT CONTRIBUTE ANY SIGNIFICANT ADDITIONAL HAZARDS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 4. FIRST AID MEASURES

4.1 First Aid:

**EYES:**
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.

**SKIN:**
Remove contaminated clothing and wash affected areas with soap and water. Wash all contaminated clothing thoroughly before reuse. If irritation persists, seek medical attention.

**INGESTION:**
Contact ChemTrec at +1 (703) 527-3887 or the nearest Poison Control Center or local emergency telephone number for assistance and instructions. If vomiting occurs spontaneously, keep victim’s head lowered (forward) to reduce the risk of aspiration.

**INHALATION:**
Remove victim to fresh air at once. Under extreme conditions, if breathing stops, perform artificial respiration and seek medical attention.

4.2 Medical Conditions Aggravated by Exposure:
Pre-existing dermatitis, asthma or bronchitis.

### 5. FIREFIGHTING MEASURES

5.1 Flashpoint & Method:
579 °F (304 °C) ITC

5.2 Autoignition Temperature:
NA

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

5.4 Fire & Explosion Hazards:
NA

5.5 Extinguishing Methods:
Carbon dioxide, dry chemical & water spray.

5.6 Firefighting Procedures:
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.
6. ACCIDENTAL RELEASE MEASURES

6.1 Spill:
Before cleaning any spill or leak, individuals involved in spill cleanup must wear appropriate Personal Protective Equipment.
- For small spills (e.g., <1 gallon) 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, 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

7.1 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 Storage & Handling:
- 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 Special Precautions:
- 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

8.1 Ventilation & Engineering Controls:
- 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 (> 1 gallon) 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.

8.3 Eye Protection:
- Safety glasses with side shields should be used when using this product.

8.4 Hand Protection:
- None required under normal conditions of use. May cause skin irritation in some sensitive individuals. When handling large quantities (e.g., ≥ 1 gallon), wear rubber or impervious plastic gloves.

8.5 Body Protection:
- No apron required when handling small quantities.
- Wearing large quantities (e.g., ≥ 1 gallon), 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 |
| FLAMMABILITY | 0 |
| REACTIVITY | 2 |
| PROTECTIVE EQUIPMENT | A |
| EYES |   |
## 9. PHYSICAL & CHEMICAL PROPERTIES

| 9.1  | Density: | 0.95 Calculated |
| 9.2  | Boiling Point: | NA |
| 9.3  | Melting Point: | Approximately 200 °C |
| 9.4  | Evaporation Rate: | NA |
| 9.5  | Vapor Pressure: | NA |
| 9.6  | Molecular Weight: | NA |
| 9.7  | Appearance & Color: | Fine white or light pink powder with faint bland odor. |
| 9.8  | Odor Threshold: | ND |
| 9.9  | Solubility: | Insoluble |
| 9.10 | pH: | 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. |
| 10.3 | Hazardous Polymerization: | Highly unlikely, but will occur if large quantity of product comes in contact with an equally large quantity of monomer. |
| 10.4 | Conditions to Avoid: | High heat (120 °F) and proximity to monomers. (Large quantities only, e.g. > 1 gallon). |
| 10.5 | Incompatible Substances: | Monomer. (Large quantities only, e.g. > 1 gallon). |

## 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 | 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.

| 11.6 | Irritancy of Product: | See section 2.3 |
| 11.7 | Biological Exposure Indices: | NE |
| 11.8 | Physicians Recommendations: | Treat symptomatically. |

## 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:
Dispose of in accordance with all federal, state, and local regulations.

13.2 Special Considerations:

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 and the CTDGR.

14.1 49 CFR (GND):
NOT REGULATED

14.2 IATA (AIR):
NOT REGULATED

14.3 IMDG (GCCN):
NOT REGULATED

14.4 TDGR (Canadian GND):
NOT REGULATED

14.5 ADR/RIOR (EU):
NOT REGULATED

14.6 SCT (MEDICO):
NOT REGULATED

15. REGULATORY INFORMATION

15.1 SARA Reporting Requirements:
This product does not contain any substances with SARA reporting requirements.

15.2 SARA Threshold Planning Quantity:
This product does not contain any substances with a SARA threshold planning quantity.

15.3 TSCA Inventory Status:
All chemical substances of this product are listed on the TSCA inventory or are otherwise exempt from inventory status.

15.4 CERCLA Reportable Quantity (RQ):
This product does not contain any substances with a CERCLA reportable quantity.

15.5 Other 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 State Regulatory Information:
No component of this mixture is listed in the California Proposition 65 Lists.

15.8 67/548/EEC (European Union) Requirements:
The primary component of this product is not listed in Annex I of EU Directive 67/548/EEC.
## 16. OTHER INFORMATION

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

### 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 USA 92081
800-833-NAIL (6245) phone
760-599-2900
760-599-4005 fax
http://www.cn.com/

### 16.5 Prepared by:
ShipMate, Inc.
18436 Hawthorne Blvd., Suite 201
Torrance, CA 90504
310-370-3600 phone
310-370-3700 fax
http://www.shipmate.com/
MATERIAL SAFETY DATA SHEET

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:

EXHIBIT 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:

G: Gloves
H: Honey/Wax
I: Isolation/Safety
J: Jumpsuit
K: Knit Head/Mask or Cap
F: 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.
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 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
CAR: Corrosive
NW: Non-Water
OX: Oxidizer

TOXICOLOGICAL INFORMATION:

LD₅₀: Lethal Dose (solids & liquids) which kills 50% of the exposed animals
LC₅₀: Lethal concentration (gases and vapors) which kills 50% of the exposed animals
ppm: Parts per million
mg: Milligrams
mg/mL: Milligrams per milliliters
LD₅₀: Lowest dose to cause a symptom
LC₅₀: Lowest concentration to cause a symptom
LD₅₀, LD₅₅, LD₅₅₅, or LD₆₅₅: Lowest dose (or concentration) to cause oral or inhaled effects
IARC: International Agency for Research on Cancer
NTP: National Toxicology Program
RTECS: Registry of Toxic Effects of Chemical Substances
NCS: Nonconcentrator Factor
TLV: Threshold Limit Value
Log Kow or Log Koc: Coefficient of Oil/Water Distribution

REGULATORY INFORMATION:

WHMIS: Canadian Workplace Hazardous Materials 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
PDSL: Canadian Priorities Substances List
TSCA: U.S. Toxic Substance Control Act
CPR: Canada's Controlled Product Regulations

EC INFORMATION:

C: Corrosive
E: Explosive
F: Flammable
N: Harmful
O: Oddyng
T: Toxic
XI: Inhaling
Xn: Inhaling

WHMIS INFORMATION:

A: Acute
B: Band
C: Chronic
D1: D1
D2: D2
D3: D3
E: Explosive
F: Flammable
G: General
H: Harmful
I: Irritant
J: Inhaling
K: Known
L: Lytic
M: Mutagen
N: Noxious
O: Oddyng
P: Poisonous
Q: Queous
R: Radioactive
S: Sanguine
T: Toxic
U: Unstable
V: Viscous
W: Water
X: Xyloin
Y: Yeast
Z: Zephyr

Note: the dotted circle indicates that this respiratory protective equipment is required for high concentrations or for large volume spills or releases of product.