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SECTION I: SUBSTANCE IDENTIFICATION AND COMPANY INFORMATION

MANUFACTURER'S NAME: ENTITY BEAUTY

INC.

ADDRESS: 4700 MILLENNIA BLVD., SUITE 150

Orlando, Florida 32839 USA

PRODUCT TYPE: POLYMER PINK TRANSPARENT

PRODUCT USE: NAIL POLYMER

USA/CANADA EMERGENCY TELEPHONE: 1.800.535.5053 INTERNATIONAL EMERGENCY TELEPHONE: 1.352.323.3500

INFORMATION CONTACT: INFOTRAC

ENTITY'S FORMULA NUMBER: CONFIDENTIAL

PRODUCT CODE: 4022228 / 4022232

FAMILY: ACRYLIC POLYMER

TRADE NAME: PINK NAIL SCULPTING POWDER

ISSUED: July 28, 2005 Revision 1

SECTION II: COMPOSITION AND INGREDIENT INFORMATION

Hazard Symbols: Xi Risk Phrases: R36/37/38 Safety Phrases: S18, S22, S24/25, S38

CAS Numbers EINECS# U.S. INCI **EU INCI** 9003-42-3 N/E Polyethylmethacrylate Polyethylmethacrylate 9011-14-7 N/E Polymethyl Methacrylate Polymethyl Methacrylate 5281-04-9 29092-56-6 Red 7 CI 15850 94-36-0 202-327-6 Benzoyl Peroxide Benzoyl Peroxide

N/E - None Established

This product is not considered hazardous by OSHA Hazard Communication Standard.

| Chemical Identity | Exposure OSHA | <u>Limits</u> ACGIH | <u>Carcinogen</u> IARC/NTP/OSHA | <u>%</u> |
|----------------------------|------------------|------------------------|--|----------|
| | TWA/STEL | TWA/STEL | n nee, i e i i e e e e e e e e e e e e e e | |
| Poly (ethyl methacrylate) | N/E | N/E | Not Listed | 65-99 |
| Poly (methyl methacrylate) | N/E | N/E | Group 3/no/no | 0-35 |
| Red 7 | N/E | N/E | Not listed | 0-1 |
| Dibenzoyl Peroxide | 5 mg/m3 | 5 mg/m3 | 3/no/no | 0-1 |

N/E - None Established

SECTION III: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

This information is based on findings from related or similar materials.

- May cause allergic skin reaction.
- May cause eye irritation.
- Dust may cause irritation of the nose, throat, and lungs.
- This product may contain particulate, not otherwise classified (Nuisance Dust)

Potential Health Effects, Signs and Symptoms of Exposure:

Primary Route of Entry: Eyes or skin (No absorption); inhalation of dust.

Eye: Higher concentration can irritate eyes. May cause eye irritation or damage.

Skin: Repeated or prolonged exposure may cause allergic skin rashes.

Ingestion: Higher concentration can irritate respiratory system.

Inhalation: Possible temporary discomfort due to inhalation of dust concentration above the permissible exposure

limit. Dust may cause irritation of the nose, throat, and lungs.



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Sub-Chronic Effects: For Polymer: OSHA classifies this material as Particulates, Not Otherwise Classified. Eyes, skin and

Respiratory tract may be irritated by gross overexposure to Particulates, Not Otherwise Classified, no matter how they are generated. Avoid inhalation of dust. Keep dust out of eyes to prevent possible

irritation.

For decomposition product: Methyl Methacrylate Monomer; Liquid or high vapor concentration can irritate eyes, respiratory system and cause skin rashes. Prolonged exposure can lead to headaches, nausea, staggering gait, confusion, drowsiness and unconsciousness. Repeated and prolonged over exposure may cause permanent brain and nervous system damage, allergic skin rashes, eye corrosion

and permanent injury, as well as changes in liver and kidney function or damage. For Benzoyl Peroxide: repeated or prolonged contact may cause skin sensitization.

NOTE: Refer to Section 11, Toxicological Information for Details

SECTION IV: FIRST AID MEASURES

First Aid for Eye: Flush with water for 15 minutes, including under eyelids. Get medical help if discomfort persists.

First Aid for Skin: Wash with soap and water. Get medical help if discomfort persists.

First Aid for Inhalation: Remove to fresh air. Get medical help if discomfort persists. First Aid for Ingestion: Rinse mouth out with water. Call doctor if amount was large.

SECTION V: FIRE FIGHTING METHODS

Flash Point (°F/°C) - TAG Closed: 580°F/304°C | Flammable Limit (vol. %) – N/A | Auto-ignition Temperature (vol. %) - N/E

Method:

Extinguishing Media: Water, carbon dioxide, dry chemical.

Fire Fighting Avoid extinguishing methods that generate dust clouds. Water streams can disperse dust into

Instructions: air, producing a fire hazard and possible explosion hazard. Fire-fighters should wear self-

contained breathing apparatus.

Unusual Hazards: Polymer dust is combustible, explosive limits of the polymer particles suspended in air are

approximately those of coal dust.

SECTION VI: ACCIDENTAL RELEASE MEASURES

Spill/Release Procedures: Sweep up to avoid slipping hazard. Keep airborne particulates at a minimum when cleaning up spills.

SECTION VII: HANDLING AND STORAGE

Handling: Observe precautions found on the label. Wash face and hands thoroughly with soap and water

after handling and before eating, drinking or smoking. Avoid prolonged or repeated contact

with skin. Avoid contamination. Use only with adequate ventilation.

Storage: Store in cool, dry place away from heat, sparks, flame and direct sunlight. Close container

after each use. Ground all metal conrainers when transferring. Use explosion-proof equipment

Store away from combustibles and incompatible materials.

Explosion Hazard: Polymer dust is combustible, explosive limits of the polymer particles suspended in air are

approximately those of coal dust.



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SECTION VIII: EXPOSURE CONTROLS / PERSONAL PROTECTIVE EQUIPMENT

Engineering Controls: Use good local exhaust at processing equipment, including buffers, sanders, grinders and

polishers. High temperature processing equipment should be well ventilated. Use explosion-proof equipment. Provide ventilation if necessary to control exposure levels below airborne

exposure limits.

Personal Protective Equipment

| General | Dust collectors are recommended for handling powder in bulk. |
|------------------------|---|
| Eye/ Face Protection | Use safety glasses and have eye flushing equipment immediately available. |
| Skin Protection | Minimize contamination by following good industrial practice. Wearing nitrile, neoprene, pvc, |
| | latex ot other impermeable gloves is recommended. |
| Respiratory Protection | Avoid breathing dust and mist. Use dust mask. |

SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES

| Appear Fine, white p | | Odor & Faint odor | Odor Threshold in bulk. | PH N/A | Spe | cific Gravity N/A | Viscosity N/A | % Volatile N/A |
|-------------------------|---|----------------------|-------------------------|-----------|-------|----------------------|------------------|--------------------|
| Boiling Point/ | Decomposition | Octanol/V | Vater Partitioning | Vapor | Vapo | r Evapora tion | Ignition | Solubility |
| Freezing Point | | Coefficien | t (Log Po/w) | Pressure | Densi | | | In Water (20°C) |
| N/A | N/A | | N/A | N/A | N/A | N/A | N/A | insoluble |
| Flash Point (°F/°C | Flash Point (°F/°C) TAG Closed: 580°F/304°C Flammable Limit (vol%) N/A Auto-ignition Temperature (vol%) N/E | | | | | | | |

SECTION X: STABILITY AND REACTIVITY

Stability: StableIncompatibility (Materials to Avoid): Strong oxidizingHazardous Decomposition Products: methacrylate monomersagents

Conditions to Avoid: Heating above 240 deg C, 464 deg F

Hazardous Polymerization: will not occur

| SECTION XI: TOXICOLOGICAL INFORMATION | | | | |
|--|-----------------------|--------------------------------|------|------|
| Acute Oral Toxicity Acute Dermal Toxicity Acute Inhalation Toxicity Irritation - skin Irritation - Eye | | | | |
| LD50 Oral (Rat): | LD50 Dermal (Rabbit): | LC50 Inhalation (Rat): >12,500 | mild | mild |
| 7990mg/kg 35,500 mg/kg to 16,500 ppm for 0.5 hours | | | | |
| Since this product contains a very low concentration of active components, the primary toxicological information is derived from the | | | | |

copolymers. Further hazardous properties cannot be excluded. The product should be handled with care when dealing with chemicals.

| Sensitization | Mutagenicity | Sub-chronic Toxicity |
|--------------------------|--------------------------|--------------------------|
| No information available | No information available | No information available |

RTECS#: 9011-14-7: TR040000

SECTION XII: ECOLOGICAL INFORMATION

Ecotoxicological Information

| Acute Toxicity to Fish | Acute Toxicity to Invertebrates | Acute Toxicity to Algae | Bioconcentration | Toxicity to Sewage Bacteria |
|----------------------------------|------------------------------------|----------------------------|------------------|--------------------------------|
| Flathead Minnows/GoldfishTLm24: | N/DA | N/DA | N/DA | N/DA |
| 420 ppm /Blue Gills TLm24:368ppm | | | | |

Chemical Fate Information

| Biodegradability | N/DA |
|------------------------|------|
| Chemical Oxygen Demand | N/DA |

To the best of our knowledge, the ecotoxicological and chemical fate properties have not been thoroughly investigated.

Do not allow to enter drinking water supplies, wastewater, or soil.



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SECTION XIII: DISPOSABLE CONSIDERATION

May be disposed of in a landfill or incinerated. Follow Federal, State and Local regulations for disposal. For EU Member States, please refer to any relevant Community provisions relating to waste. In their absence, it is useful to remind the user that national or regional provisions may be in force.

SECTION XIV: TRANSPORTATION INFORMATION

| DOT (49 CFR 172) | |
|---|------------------------|
| Proper Shipping Name: | Non-Regulated Material |
| Identification Number: | N/A |
| Marine Pollutant: | No |
| Special Provisions: | N/A |
| Emergency Response Guidebook (ERG) #: | N/A |
| IATA (DGR): | |
| Proper Shipping Name: | Non-Regulated Material |
| Class or Division: | N/A |
| UN or ID Number: | N/A |
| Packaging Instructions: | |
| Emergency Response Guidance (ICAO)#: | |
| IMO (IMDG): | |
| Proper Shipping Name: | Non-Regulated Material |
| Class or Division: | N/A |
| UN or ID Number: | N/A |
| Special Provisions & Stowage/Segregation: | None |
| Emergency Schedule (EmS)#: | |
| Other Information: | Flash point > 100°C |

SECTION XV: REGULATORY INFORMATION

US Federal Regulations

| 8 | |
|-------------------------------------|--|
| Clean Air Act: HAP/ODS | This product contains the following hazardous air pollutants (HAP's) or ozone dipleting |
| | substances (ODS's), as defined by the U. S. Clean Air Act: |
| | • NONE |
| Clean Water Act: Priority Pollutant | This product contains the following chemicals listed under the U.S. Clean Water Act Priority |
| · | Pollutant List: |
| | • NONE |
| FDA: Food Packaging Status | This product has not been cleared by the FDA for use in food packaging and/or other |
| | applications as an indirect food additive. |
| Occupational Safety and Health Act | This product is not considered a hazardous chemical under the OSHA Hazard Communication |
| | Standard. |
| RCRA | This product contains no chemicals considered to be hazardous waste under RCRA (40 |
| | CFR 261). |
| SARA Title III: Section 302 (TPQ) | This product contains no chemicals regulated under Sec. 302 as extremely hazardous |
| | substances. |
| SARA Title III: Section 302 (RQ) | This product contains no chemicals regulated under Sec. 304 as extremely hazardous |
| | chemicals for emergency release notification ("CERCLA " List). |
| SARA Title III: Section 311-312: | This product does not contain hazardous substances under the OSHA Hazard Communication |
| | Standard, and is not regulated under Section 311-312 (40 CFR 370). |
| SARA Title III: Section 313: | This product contains the following chemicals outlined in SARA Title III: Section 313: |
| | Benzoyl Peroxide CAS #94-36-0. |
| TSCA Section 8(b): Inventory: | This product contains chemicals listed on the TSCA inventory or otherwise complies with |
| | TSCA premanufacture notification requirements. |
| TSCA Significant New Use Rule: | None of the chemicals listed have a SNUR under TSCA. |



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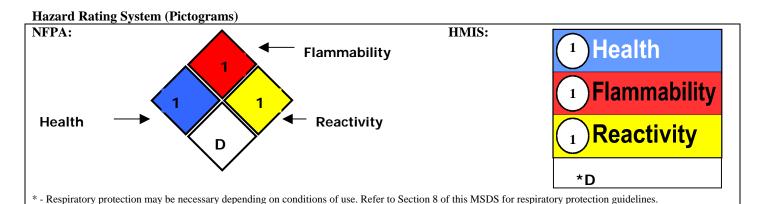
State Regulations

| CA Right-to-Know Law: | Benzoyl Peroxide CAS #94-36-0 |
|--------------------------------------|-------------------------------|
| California No Significant Risk Rule: | NONE |
| MA Right-to-Know Law: | Benzoyl Peroxide CAS #94-36-0 |
| NJ Right-to-Know Law: | Benzoyl Peroxide CAS #94-36-0 |
| PA Right-to-Know Law: | Benzoyl Peroxide CAS #94-36-0 |
| FL Right-to-Know Law: | Benzoyl Peroxide CAS #94-36-0 |
| MN Right-to-Know Law: | Benzovl Peroxide CAS #94-36-0 |

International Regulations

| CDSL: Canadian Inventory (on Canadian Transitional List) | Polymethyl methacrylate CAS# 9011-14-7 is on the DSL List. WHMIS = n/da Polyethylmethacrylate CAS# 9003-42-3 is on the DSL List. WHMIS = n/da Benzoyl Peroxide CAS #94-36-0 is on the DSL list. WHMIS = C, D2B, B4 |
|--|--|
| EINECS: European Inventory: | Polymer Pink: HAZARD SYMBOLS: Xi: Irritant RISK PHRASES: R36/37/38: Irritating to eyes, respiratory system and skin SAFETY PHRASES: S18: Handle and open container with care, S22: do not breath dust, S24/25: avoid contact with skin and eyes, S38: in case of insufficient ventilation, wear suitable respiratory equipment. |

SECTION XVI: OTHER INFORMATION



OSHA PEL for nuisance dust: 15 mg/m³ (total dust) 5 mg/m³ (respire able dust) ACGIH PEL for nuisance dust: 10 mg/m³

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