

# Material Safety Data Sheet

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Product:

GEL POWDER - PINK

Date Prepared: 01/15/05  
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## SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

| COMPONENTS - Chemical Name & Common Names<br>(Hazardous Components 1% or greater, Carcinogens 0.1% or greater) | %   | OSHA PEL | ACGIH TLV        | OTHER LIMITS RECOMMENDED |
|----------------------------------------------------------------------------------------------------------------|-----|----------|------------------|--------------------------|
| Poly (ethylmethacrylate/metyl methacrylate) Particulates                                                       |     | 15 mg/m3 | 10 mg/m3<br>8 hr |                          |
| Poly (ethylmethacrylate/metyl methacrylate) Copolymer Particulates                                             |     | 15 mg/m3 | 10 mg/m3<br>8 hr |                          |
| May Contain Pigment                                                                                            |     |          |                  |                          |
|                                                                                                                |     |          |                  |                          |
|                                                                                                                |     |          |                  |                          |
|                                                                                                                |     |          |                  |                          |
|                                                                                                                |     |          |                  |                          |
|                                                                                                                |     |          |                  |                          |
| Non-Hazardous Ingredients                                                                                      |     |          |                  |                          |
|                                                                                                                | 100 |          |                  |                          |

## SECTION 2 - PHYSICAL / CHEMICAL CHARACTERISTICS

|                                                          |                                             |
|----------------------------------------------------------|---------------------------------------------|
| Boiling NA                                               | Specific Gravity (H <sub>2</sub> O = 1): NA |
| Vapor Pressure: NA<br>(mm Hg and Temperature)            | Melting Point: NA                           |
| Vapor Density: NA<br>(Air = 1)                           | Evaporation Rate:<br>( = 1) NA              |
| Solubility in Water: Not Soluble                         | Water Reactive: No                          |
| Appearance & Odor: White or Colored powder, Acrylic odor |                                             |
|                                                          |                                             |
|                                                          |                                             |

## SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

|                                                                        |                               |                                            |     |     |
|------------------------------------------------------------------------|-------------------------------|--------------------------------------------|-----|-----|
| Flash Point and Method Used: 579 F                                     | Auto-Ignition Temperature: NA | Flammability Limits in Air % by Volume: NA | LEL | UEL |
| Extinguisher Media: Water spray, carbon dioxide, foam and dry chemical |                               |                                            |     |     |

|                                                 |
|-------------------------------------------------|
| <b>Special Fire Fighting Procedures:</b> None   |
| <b>Unusual Fire and Explosion Hazards:</b> None |
|                                                 |

NA = Not available

## SECTION 4 - REACTIVITY HAZARD DATA

|                                                                                                                         |                                                                                                                                                                                             |
|-------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>STABILITY</b><br><input checked="" type="checkbox"/> Stable<br><input type="checkbox"/> Unstable                     | <b>Conditions to Avoid:</b> Heat, organic or inorganic free radical producing initiators, exposure to sunlight, ultraviolet light or ionizing radiation, trace metals, alkaline substances. |
| Incompatibility (Materials to Avoid): Primary and secondary amines, acids, alkalies, free radical producing initiators. |                                                                                                                                                                                             |
| Hazardous Decomposition Products: Carbon dioxide, Carbon monoxide.                                                      |                                                                                                                                                                                             |
| <b>HAZARDOUS POLYMERIZATION</b><br><input type="checkbox"/> May Occur<br><input type="checkbox"/> Will Not Occur        | <b>Conditions to Avoid:</b> Direct heat, chemical contamination, sunlight, UV light or ionizing radiation.                                                                                  |

## SECTION 5 - HEALTH HAZARD DATA

|                                                                                                                                                                                                                         |                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>PRIMARY ROUTES OF ENTRY</b><br><input checked="" type="checkbox"/> Inhalation<br><input checked="" type="checkbox"/> Skin Absorption<br><input type="checkbox"/> Ingestion<br><input type="checkbox"/> Not Hazardous | <b>Carcinogen Listed In</b><br><input type="checkbox"/> NTP<br><input type="checkbox"/> IARC Monograph<br><input type="checkbox"/> OSHA<br><input checked="" type="checkbox"/> Not Listed |
| <b>HEALTH HAZARDS</b>                                                                                                                                                                                                   | Acute: Skin, eyes and respiratory tract irritation. Possible allergic reaction and skin sensitizer.<br>Chronic: Dermatitis.                                                               |
| <b>Signs and Symptoms of Exposure:</b> Irritated skin, eyes. Reddening or swelling of affected area.                                                                                                                    |                                                                                                                                                                                           |
| <b>Medical Conditions Generally Aggravated by Exposure:</b> Existing skin, eyes and lungs conditions.                                                                                                                   |                                                                                                                                                                                           |
| <b>EMERGENCY FIRST AID PROCEDURES</b> – Seek medical assistance for further treatment, observation and support if necessary.                                                                                            |                                                                                                                                                                                           |
| <b>Eye Contact:</b> Flush with large amount of water for at least 15 minutes holding lids apart. Washing within one minute is essential to achieve maximum effectiveness. Get medical attention.                        |                                                                                                                                                                                           |
| <b>Skin Contact:</b> Wash thoroughly with soap and water. Remove contaminated clothing and footwear. Wash clothing before use. Get medical attention if irritation should develop.                                      |                                                                                                                                                                                           |
| <b>Inhalation:</b> Remove to fresh air.                                                                                                                                                                                 |                                                                                                                                                                                           |
| <b>Ingestion:</b> Do not induce vomiting. If vomiting should occur spontaneously, keep air way clear. Get medical attention. Never give anything by mouth to an unconscious person.                                     |                                                                                                                                                                                           |

## SECTION 6 - CONTROL AND PROTECTIVE MEASURES

|                                                                                                                               |                                                                                               |                                                                                              |                                  |
|-------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|----------------------------------|
| <b>Respiratory Protection</b> (Specify Type): NIOSH/MSHA approved respirator if necessary. Follow manufacturers instructions. |                                                                                               |                                                                                              |                                  |
| <b>Protective Gloves:</b> Gauntlet gloves of polyethylene                                                                     |                                                                                               | <b>Eye Protection:</b> Chemical splash goggle                                                |                                  |
| <b>VENTILATION TO BE USED</b>                                                                                                 | <input checked="" type="checkbox"/> Local Exhaust<br><input type="checkbox"/> Other (specify) | <input checked="" type="checkbox"/> Mechanical (general)<br><input type="checkbox"/> Special | <input type="checkbox"/> Special |
| <b>Other Protective Clothing and Equipment:</b> Chemical splash goggles or face shield.                                       |                                                                                               |                                                                                              |                                  |
| <b>Hygienic Work Practices:</b>                                                                                               |                                                                                               |                                                                                              |                                  |

## SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE / LEAK PROCEDURES

|                                                              |                                                                                                                                                                       |
|--------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Steps to be Taken if Material is Spilled Or Released:</b> | Stop leaks. Clean up large spills with vacuum truck. Soak up small spills with absorbent material. Wear adequate personal protective clothing and equipment.          |
| <b>Waste Disposal Methods:</b>                               | Dispose in an approved chemical waste landfill or incinerate in accordance with applicable Federal, State and Local regulations.                                      |
| <b>Precautions to be Taken in Handling and Storage:</b>      | Product may congeal if cold. Allow to warm room temperature and mix well before using. Store in a cool, shaded, well-ventilated dry area away from heat and sunlight. |
| <b>Other Precautions and/or Special Hazards:</b>             | Avoid contact with skin, eyes, and clothing. Avoid breathing vapor. Use with adequate ventilation. Wash thoroughly after handling. May cause allergic reaction.       |

NA = Not available

NFPA Rating      Health\_\_\_\_\_      Flammability\_\_\_\_\_      Reactivity\_\_\_\_\_      Special\_\_\_\_\_

HMS Rating      Health\_\_\_\_\_      Flammability\_\_\_\_\_      Reactivity\_\_\_\_\_      Personal Protection\_\_\_\_\_