



ULTRA/PHONIC BREAST PHANTOM

Section 1 – Material Identification

Product: Ultra/Phonic BP Breast Phantom
Date Prepared: 01/01/2011

Manufacturer: Pharmaceutical Innovations, Inc.
Telephone: 973-242-2900

Section 2 – Hazardous Ingredients

NO HAZARDOUS INGREDIENTS

Section 3 – Physical/Chemical Characteristics

| | | | |
|----------------------|----------------------|-------------------------|------------------|
| Boiling Point: | ND | Evaporation Rate: | ND |
| Solubility in Water: | Swellable | Density: | 1.05 – 1.10 g/cc |
| Vapor Density: | ND | Vapor Pressure (mm Hg): | ND |
| Appearance & Odor: | Flesh tone solid gel | | |

Section 4 – Fire and Explosion Hazard Data

| | | | |
|----------------------|---------------|-------------------------------------|------|
| Flash Point: | Non-Flammable | Lower Exposure Limit: | N/A |
| Extinguishing Media: | All Types | Upper Exposure Limit: | N/A |
| Flammable Limits: | N/A | Unusual Fire and Explosion Hazards: | None |

Section 5 – Reactivity Data

| | | | |
|------------------|--------|-----------------------------------|----------------|
| Stability: | Stable | Hazardous Decomposition Products: | None known |
| Incompatibility: | None | Hazardous Polymerization: | Will not occur |

Section 6 – Health Hazard Data

| <u>Route of Entry</u> | <u>Effect</u> | <u>Carcinogenicity</u> | |
|--------------------------------|----------------|-------------------------------------|------------------------|
| Inhalation | None Expected | NTP | None |
| Skin | No Effect | IARC | None |
| Ingestion | None Expected | OSHA | None |
| Health Hazards: | Not Applicable | Signs and Symptoms of Exposure: | None |
| Medical Conditions Aggravated: | None Expected | Emergency and First Aid Procedures: | Handle as gelled water |

Section 7 – Precautions for Safe Handling and Use

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| Accidental Release: | No special precaution necessary |
| Waste Disposal Method: | Follow all Federal, State and Local regulations for Non-Hazardous waste disposal |
| Precautions to Be Taken in Handling and Storing: | Normal storage procedures for non-hazardous materials. Preferable storage clean area. 5°C to 20°C protect from freezing |
| Other Precautions: | None |

Section 8 – Control Measures

| | | | |
|----------------------------|--------------|--------------|--------------|
| Respiratory Protection: | Not Required | Ventilation: | |
| Protective Gloves: | Not Required | Local: | Not Required |
| Other Protective Measures: | Not Required | Special: | Not Required |
| Work/Hygienic Practices: | Normal | Mechanical: | Not Required |
| Eye Protection: | Not Required | | |

Material Safety Data Sheet