

# Material Safety Data Sheet - MSDS

# Insulpads (68)

May be used to comply with OSHA's Hazard Communication Standards 29 CRP 1910.1200. Standards must be consulted for specific requirements.

# Section 1. Company Identification

Manufacturer's Name & Address: Emergency Telephone Number:

L.H. Dottie 1-800-255-3924

6131 S. Garfield Ave. Commerce, CA 90040

**Chemical Family:**Styrenated Amorphous Polymer Composite

Date Prepared:
01/01/2012

**Product Use:**Sound Barrier Pads

Product Name:
#1004 Pads

## Section 2. Hazardous Ingredients

Hazardous Components: CAS #: n/a OSHA PEL: n/a ACGIH TLV: n/a

The primary components of this product are believed to be non-toxic, non-hazardous and are listed under State and Federal Regulations.

Contains less than one percent crystalline silica.

# Section 3. Physical Data

Physical State: Solid Odor & Appearance: Pastel Colored thumbable

solid with no odor.

**Vapor Pressure:** n/a Vapor Density: n/a n/a pH: n/a **Evaporation Rate:** Specific Gravity: 1.71 gm/cc Coeff. Water/Oil Dist: n/a OC (Grams/Liter) n/a **Boiling Point (C):** n/a Solubility in Water: Negligible Odor Threshold (ppm): n/a

Freezing Point (C): n/a Volatiles by Wt. (%): Less than 3%

### Section 4. Fire and Explosion Hazard Data

Flammability: Yes ( ) No(x) If yes, under which conditions: n/a

**Flashpointing:** 590°F COC **Autoignition:** Not Established

Lower/Upper Flammable Limit: n/a
Hazardous combustion Products: n/a
Explosion Data: n/a

Sensitivity to Impact: Not sensitive to impact

Sensitivity to Static Discharge: Not sensitive to static discharge

Extinguishing Media: Use water, Foam, Carbon Dioxide, or dry chemical

self-contained breathing apparatus. Nitrogen oxides

and carbon monoxides may be evolved.

Unusual Fire & Explosion Hazards: None known.

#### Section 5. Reactivity Data

Chemical Stability: Unstable ( ) Stable (x)

Hazardous Polymerization: May Occur ( ) Will not Occur (x)

**Conditions to Avoid:** n/a **Incompatibility:** n/a

(Materials to Avoid)

**Hazardous Decomposition Products:** Toxic gases or vapors, such as Carbon

Monoxide and Carbon Dioxide

#### Section 6. Toxicological Properties

Route of Entry: Skin Contact ( ) Skin Absorption ( )

Eye Contact () Inhalation () Ingestion ()

Effects of Acute Exposure to Product: n/a

Effects of chronic Exposure to Product: None known. **Exposure Limits:** None established. **Irritability of Product:** None known. **Sensitization to Product:** None known. Carcinogenicity: No evidence. **Teratogenicity:** None known **Reproductive Toxicity:** None known Mutagenicity: None known **Synergistic Products:** None known

#### Section 7. Preventative Measures

**Personal Protective Equipment:** 

Gloves (specify): Cotton or other protective gloves.

Respirator (specify): None needed.

**Eye (specify):** Glasses or goggles recommended. Good

industrial practice should be observed.

Footwear (specify): Industrial shoes to protect skin from adhesive

contact.

Clothing (specify): Long sleeves, long trousers to protect skin from

contact.

Other (specify): None known

Engineering Controls (specify): n/a

(EG, Ventilation Enclosed Process)

Leak or Spill Procedure: n/

Waste Disposal: Dispose of accordance with all local, state and

federal regulations.

**Handling Procedures & Equipment:** Wash hands with soap and water before eating.

**Storage Requirements:** Store in a cool, dry place.

**Special Shipping Information:** Class 50

#### Section 8. First Aid Measures

**Specific Measures:** 

**Eye Contact:** Do not remove, seek medical attention

immediately.

**Skin contact:** If too sensitive, seek medical attention.

**Inhalation:** n/a

**Ingestion:** Not likely, but if ingested, could constipate or

create a blockage. Seek medical attention.

# Section 9. Sara Section 131 Supplier Notification

**Cas Number:** 14808-60-7

Chemical Name: Crystalline Silica Quartz

Percent by Weight: <.1%