

# MATERIAL SAFETY DATA SHEET

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**Product Name: AirRepair® Putty  
Stick - Leak Sealant**

**Date Reviewed:** April 11, 2007

**Reviewed By:** S. H. Dahlke

**Emergency Number:** 1-651-430-2270

## 2. HAZARDOUS INGREDIENTS

<u>Components*</u>	<u>CAS #</u>	<u>Weight %</u>	<u>ACGIH TLV</u>	<u>OSHA TLV</u>
proprietary			NE**	NE**

\* All components are listed on the TSCA inventory and the Canadian Domestic Substance List (DSL).

\*\* Not Established

Components listed as proprietary are considered trade secret in accordance with the OSHA Hazard and Communication Standard (29 CFR 1910.1200). Identity of proprietary components will be made available in accordance with this standard.

## 3. HAZARDS IDENTIFICATION

### \*\*\*Emergency Overview\*\*\*

Gray and dark gray, two-part putty stick, sealant resin.

Eye and skin irritant. May cause skin sensitization. In case of eye contact, flush eyes with water. Wear gloves and safety glasses. Avoid contact with skin. Use with adequate ventilation. Do not ingest. Keep out of reach of children.

**Eye Contact:** Direct eye contact with material or vapors may cause eye irritation

**Skin Contact: Moderate irritant.** Persons with pre-existing skin disorders may be more susceptible to skin irritation from this material. Prolonged or repeated skin exposure may cause skin sensitization.

**Inhalation (Breathing):** Low vapor pressure makes this route of exposure unlikely.

**Ingestion (Swallowing):** Material has a low level of oral toxicity. Ingestion may cause irritation of the gastrointestinal tract.

**Carcinogenic Status:** This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC or OSHA, nor have any of its components.

## 4. FIRST AID

**Eye Contact:** Flush eyes with clean water for 15 minutes.

**Skin Contact:** Remove contaminated clothing; flush skin thoroughly with soap and water.

**Inhalation (Breathing):** If irritation of nose or throat develops, move to fresh air.

**Ingestion (Swallowing):** Do not induce vomiting. If victim is unconscious, place on the left side with head down. Never give anything by mouth to an unconscious person. Do not leave victim unattended. Seek medical attention.

## 5. FIRE AND EXPLOSION HAZARD

**Flash Point:** >500°F (TCC)

**Flammable Limits:** Unknown

**Extinguishing Media:** Water Fog, Carbon Dioxide, Dry Chemical or Foam

**Special Procedures:** Full protective equipment including self-contained breathing apparatus should be used.

**Unusual Hazards:** Toxic smoke and vapors may form during decomposition.

**Hazardous Products of Combustion:** When heated to decomposition it may emit oxides of carbon, sulfur and nitrogen, aldehydes, ketones and other unknown organic compounds.

## 6. ACCIDENTAL RELEASE MEASURES

Not applicable. Do not flush to drainage/sewer systems, waterways, and surface waters.

**7. HANDLING AND STORAGE**

Store in a cool dry place. Use good personal hygiene practice. All containers should be disposed of in an environmentally safe manner and in accordance with governmental regulations. Provide appropriate ventilation/respiratory protection against decomposition products during welding/flame cutting operations and to protect against nuisance dust during sanding/grinding of cured product.

**8. CONTROL MEASURES**

**Respiratory Protection:** None required for normal handling temperatures and conditions.

**Ventilation:** Use with adequate ventilation.

**Protective Gloves:** The use of impervious gloves is recommended for prolonged contact.

**Eye Protection:** Safety glasses, protective cream if skin contact is likely. Remove and wash contaminated clothing before reuse.

**9. PHYSICAL DATA**

**Appearance:** Gray/Dark Gray putty stick

**Vapor Pressure:** 0 mm Hg @ 78°F

**Specific Gravity (H<sub>2</sub>O = 1):** 1.9

**Percent Volatiles (Weight):** 0%

**Boiling Point:** IBP - Not Determined

**Vapor Density (Air = 1):** >1

**Solubility in Water:** Negligible

**Evaporation Rate:** Not Volatile

**10. REACTIVITY DATA**

**Stability:** Stable

**Hazardous Polymerization:** Will not occur.

**Conditions to Avoid:** Avoid heat and flame.

**Incompatibility:** Strong acids or bases (especially primary or secondary aliphatic amines), strong oxidizing agents.

**Hazardous Products of Decomposition:** Oxides of carbon, sulfur and nitrogen, aldehydes, ketones and other unknown organic compounds.

**Conditions Under Which Hazardous Polymerization May Occur:** None.

**11. HEALTH HAZARD/TOXICOLOGICAL INFORMATION**

Refer to Section 3 for available information on potential health effects.

**12. DISPOSAL CONSIDERATIONS**

Dispose of product in accordance with local, county, state, and federal regulations. As supplied, AirRepair® Putty Stick (AR-STICK) is not considered hazardous waste under RCRA.

**13. TRANSPORTATION**

**DOT Hazard Class:** Not Regulated

**DOT Shipping Name:** Not Applicable

**14. REGULATORY STATUS**

**Canada WHMIS Class:** NC

**Hazard Categories for SARA Section 311/312 Reporting**

<b>Acute</b>	<b>Chronic</b>	<b>Fire</b>	<b>Pressure</b>	<b>Reactive</b>
Yes	No	No	No	No

**Components**

**CERCLA/SARA Sec. 302 Hazardous Substance RQ EHS TPQ**

**SARA Sec. 313 Toxic Release**

The components of AirRepair® Putty Stick (AR-STICK) are not affected by these Superfund regulations.