

## MATERIAL SAFETY DATA SHEET

---

**MANUFACTURER:**

Texas Cement Products  
Emergency Phone:

PO Box 920726, Houston, Texas 77018  
713-682-8411

---

**SECTION I**

IDENTITY: BondRite 1002

---

**SECTION II - Ingredients/Identity Information**

No toxic chemical(s) subject to reporting requirements of Section 313 of SARA Title III and 40 CFR 372 are present.

HMIS Codes: Health-1 Fire -0 R Reactivity- 0 Protection- B

---

**SECTION III - Physical/Chemical Characteristics**

Boiling Point: 212°F Specific Gravity: 1.55  
Vapor Density: Heavier than Air Melting Point: NA  
Evaporation Rate: Slower than ether  
Solubility in Water: Dispersible  
Appearance and Odor: White thick paste, Mild sweet odor

---

**SECTION IV - Fire and Explosion Hazard Data**

Flash Point: >200° F Flammable Limits: NA  
Extinguishing Media: Will not support combustion  
Special Fire Fighting Procedures: None  
Unusual Fire and Explosion Hazards: In a fire, pressure can cause containers to leak or explode.

---

**SECTION V - Reactivity Data**

Stability - Stable  
Incompatibility – Oxidizing agents  
Hazardous Decomposition or byproducts – Smoke, oxides of carbon  
Conditions to avoid: Heating above 200°F  
Hazardous Polymerization - Will Not Occur

NA=NOT APPLICABLE

ND=NOT DETERMINED

F=FAHRENHEIT

---

Date: May 21, 2007

**SECTION VI - Health Hazard Data**

Primary Routes of Entry:

Inhalation - YES Skin - YES Ingestion - NO

Health Hazards:

Acute: Inhalation may cause headache, nausea & dizziness.

Contact with skin can result in irritation.

Chronic: None known

Carcinogenicity:

NTP - No IARC Monographs - No OSHA Regulated - No

Signs and symptoms of exposure: Rash on skin, shortness of breath upon inhalation.

Medical Conditions Aggravated by Exposure: Hypersensitive individuals may develop allergic dermatitis.

Emergency and First Aid procedures: Remove individual to fresh air.

Wash skin with large amounts of water.

---

**SECTION VII - Precautions for Safe Handling and Use**

Released or Spilled: Scoop up into container & allow to dry.

Waste Disposal Method: Normal solid waste in landfill.

Precautions to be taken in handling and storing: Avoid heating above 200F.

---

**SECTION VIII - Control Measures**

Respiratory Protection: Not normally necessary, OSHA approved respirator for chemical vapors if above T.L.V.

Ventilation:

Local exhaust: YES

Mechanical: NA

Special: NA

Other: NA

Protective Gloves: Rubber recommended

Eye Protection: Tight fitting goggles in busy area.

Other Protective Clothing: Boots & clothing should protect skin from contact.

Work/Hygienic Practices: Wash from skin with soap & water. Flush eyes with water.