

Material Safety Data Sheet

Product Name: Crack Pot

Product Code: CPW, CPWLF, CPTLF, CPB, CPDB

Product Use: For use in filling cracks in ceramic bisque, greenware, and fired ware. Comes in paste form.

Section I: Manufacturer Information

Company Name:

The Ceramic Shop
3245 Amber Street, 1st Floor
Philadelphia, PA 19134
United States

Telephone: 215-427-9665 Fax: 419-735-1063

Additional Information: This MSDS contains, to the best of our knowledge, accurate information regarding the safety and use of this product.

Section II: Hazardous Ingredients

Potentially Hazardous Components:

Sodium Silicate <40%
Silicia <10%
Stain <5%

Section III: Physical/Chemical Characteristics

Appearance: White, grey, red, or brown paste

pH: n/a

Odor: None

Solubility in Water: some solubility

Volatile Components: None

Section IV: Fire and Explosion Hazard Data

Flammable: No

Extinguishing Media: N/A

Special Fire Fighting Procedures: N/A

Unusual Fire and Explosion Hazards: N/A

Section V: Reactivity Data

Incompatibility: None known.

Hazardous Decomposition or Byproducts: None

Hazardous Polymerization: None

Conditions to Avoid: None

Section VI: Potential Health Hazards

This product is lead free, non-toxic and conforms to ASTM 4236 standards.

Inhalation: Do not sand without NIOSH approved respirator.

Product contains silica - repeated or prolonged exposure to silica in its dry, powdered form could

result in serious respiratory problems, including silicosis or pneumoconiosis. Potential hazards decrease

when this product is used in paste form.

Skin: Causes irritation.

Eyes: May cause tearing, redness, and/or irritation.

Ingestion: May cause gastric irritation.

Emergency and First Aid Procedures

Eye: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

Skin: In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: If swallowed, DO NOT induce vomiting. Get medical attention immediately. If victim is fully conscious, give a cupful of water. Never give anything by mouth to an unconscious person.

Section VII: Precautions for Safe Handling and Use

Environmental Hazards: Slightly soluble in water

Small spill cleanup: Mop up and neutralize liquid, then discharge to sewer in accordance with federal,

state and local regulations or permits. Waste Disposal Method: In accordance with local regulations for

disposal of nonhazardous waste.

Handling and Storage: Handling: Avoid contact with eyes, skin and clothing.

Keep container closed. Promptly clean residue from closures with cloth dampened with water. Promptly

clean up spills. Storage: Keep containers closed. Store in clean steel or plastic containers.

Section VIII: Control Measures

Ventilation: Use in a well ventilated area if/when sanding

Protective Clothing or Equipment: Wear gloves.

Eye Protection: Safety goggles recommended.

Respirator: If adequate ventilation is not available.

Protective Gloves: Recommended.

Work/Hygienic Practices: Wash any areas that have come in contact with soap and water.