

PRODUCT INFORMATION



LIQUID BOILER SEAL

CODE: B232

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DATE: 01/28/2008

FUNCTION & APPLICATION: A non-metallic liquid that securely seals cracks and leaks in boilers and fittings. For use in either hot water or steam boilers, LIQUID BOILER SEAL forms a tough filling that expands and contracts with heat and resists pressure. LIQUID BOILER SEAL is highly recommended for use in new installations to seal leaky joints and sand holes that might appear after original installation.

OUTSTANDING PROPERTIES: LIQUID BOILER SEAL will not deteriorate, lose its efficiency, or discolor the water in the boiler system.

USE DIRECTIONS: Shake well before using. Dilute in hot water, if easier to handle. Use 1 part LIQUID BOILER SEAL to 50 parts water in the system. Be sure all leaks in system are covered with water. **For low pressure 1- and 2- pipe steam, vapor or vacuum systems:** Heat water, but let pressure down. Pour LIQUID BOILER SEAL into most convenient opening in boiler. Raise and maintain operating pressure for 24 hours to effect lasting repair. **For high pressure boilers:** Heat water, relieve pressure. Pour LIQUID BOILER SEAL into most convenient opening in boiler. Continue to heat water until leaks have stopped, then raise and maintain operating pressure for 24 hours to permit formation of a bond that will withstand high pressure. **For hot water heating systems:** Draw water down below opening in top of boiler. Heat water to high temperature and pour in LIQUID BOILER SEAL. Keep water very hot for 24 hours after leaks have been sealed. **Note:** Do not use in systems with water lubricated pumps.

PRECAUTIONS: Contains Sodium Silicate (CAS# 1344-09-8). May cause irritation to eyes and skin. Harmful if swallowed. Avoid breathing vapors. **FIRST AID:** In case of eye contact, flush thoroughly with water for 15 minutes while lifting eyelids and get prompt medical attention. In case of prolonged skin contact, wash thoroughly with soap and water. Remove contaminated clothing and launder before re-use. If swallowed, drink water, followed by citrus juice. Call Poison Control Center, Physician, or Hospital Emergency Room Immediately. If inhaled, move to fresh air immediately. If breathing becomes difficult, get prompt medical attention.

STORAGE & HANDLING: Store in a cool, dry place below 120°F. away from acids, and oxidizing agents. Keep from freezing. Wearing contact lenses while working with this product is inadvisable. Keep away from children and animals.

DISPOSAL: Dispose of container, residue, and excess product in accordance with all federal, state, and local laws and regulations.

CONTAINER DESCRIPTION: This product is available in quart (32 oz.) size.

Radiator Specialty Company

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