

PRODUCT INFORMATION



HEAVY-DUTY
BLOCK SEAL

CODE: C616

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DATE: 01/21/2008

FUNCTION AND APPLICATION: Repairs cracked engine blocks, cylinder heads, valve parts, water jackets. For all water-cooled engines.

OUTSTANDING PROPERTIES: A specially compounded engine block and cylinder head repair designed to form a rugged temperature resistant bond.

USE DIRECTIONS: NOTE: Be sure cooling system is clean. Remove all rust, scale and sludge. Use SOLDER SEAL HEAVY-DUTY RADIATOR CLEANER, for flushing, neutralizing and re-flushing per product instructions. If anti-freeze is in system, drain and flush before using. Clean anti-freeze may be replaced after repair is completed as follows; SHAKE WELL BEFORE USING. Fill radiator allowing room for expansion and addition of LIQUID BLOCK SEAL. Radiator hose or thermostat need not be removed, but it is necessary to by-pass the heater core. Do not run Block Seal through the heater core. Pour in contents and run engine until temperature is well above normal (180-200F). Continue engine operation at high temperature (DO NOT BOIL) for 5 to 10 minutes or until visible leak stops. Drain entire system and let repair set for 1/2 hour before refilling. Flush with clear water then refill system. When used according to directions, LIQUID BLOCK SEAL will not impair circulation.

PRODUCT LIMITATIONS: In severe cases, repairs may be only temporary. In this situation, replacement of the block may be necessary.

PRECAUTIONS: Contains Sodium Silicate (CAS# 1344-09-8). Eye and skin irritant. Harmful if swallowed. Avoid contact with skin, eyes or clothing. Do not take internally. **FIRST AID:** For eye contact, immediately flush with plenty of water for 15 minutes while lifting eyelids and get prompt medical attention. For skin contact, wash with soap and water. If irritation persists, get prompt medical attention. If swallowed, DO NOT INDUCE VOMITING! Drink water followed by citrus fruit juice. Call the Poison Control Center, Physician, or Hospital Emergency Room immediately.

STORAGE & HANDLING: Store in a cool, dry place below 120°F, away from acids, ignition sources and oxidizing agents. Keep from freezing. 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: 15 fl. oz. fill plastic bottle.

Radiator Specialty Company

600 RADIATOR ROAD, INDIAN TRAIL, N.C. 28079-5225/ 704-821-7643, 877-GO-4-GUNK

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