

powerpatch[®] Cartridge

Leak Repair System and Lead Splice Instructions

1. Clean surface with rag or Polywater[®] Grime-Away[™] Multi-Purpose Cleaner Wipes to remove dirt and grime.
2. Abrade the area to be sealed with a steel brush or sandpaper to remove loose particles and oxides, and to roughen the surface. Clean and abrade at least 3 inches (7.5 cm) around the leak or splice. If surface is lead, follow prescribed work methods to avoid exposure to lead dust.
3. **Caution:** Wear nitrile gloves and safety glasses. Refer to SDS of all products before handling.
4. Wipe area with **cleaning wipe** to thoroughly clean the surface of contaminants, oils, and to displace any remaining water.
5. Place the PowerPatch[®] Cartridge into dispensing tool and snap it into place.
6. Twist cap 90° counterclockwise to remove from cartridge. Depress handle on dispensing tool to prime cartridge each time product is used until both the white and black resins are coming out of the cartridge.
7. Place mixing nozzle onto cartridge and lock into place by twisting clockwise. Depress handle on dispensing tool until PowerPatch[®] Adhesive comes out of nozzle tip. Pump 1 or 2 more times to make sure you are getting an even mixture. Dispense and discard this excess material.



Priming Cartridge

The PowerPatch[®] Sealant should be a uniform light gray color with no streaking when it comes out of the nozzle tip

8. Apply the sealant to the prepared surface. PowerPatch[®] Sealant surrounding area ½ to 1 inch (1 to 2.5 cm) beyond the leak or patch on all sides. Build a layer ¼ inch (6 mm) thick over the repair area.
9. Smooth the PowerPatch[®] Sealant edges.

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Leaks and Lead Splice Kit

Components for the repair of oil leaks, in lead- sheathed enclosures, transformers, terminations and more.

Before using this product, the end user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended end use. American Polywater expressly disclaims the warranties and conditions of merchantability and fitness for a particular purpose. American Polywater's only obligation shall be to replace such quantities of this product proven to be defective. Except for the replacement remedy, American Polywater shall not be liable for any loss, injury or direct, indirect or consequential damages resulting from product use, regardless of the legal theory asserted.

American
Polywater®
Corporation

11222 60th Street North
Stillwater, Minnesota 55082 U.S.A.
1-800-328-9384 (USA & Canada only)
Telephone: 1-651-430-2270
FAX: 1-651-430-3634
www.polywater.com
support@polywater.com