



Pressurized Leak Repair System



FEATURES

Easy to apply paste — Seals hard-to-reach areas.

Fast cure — Typically ready for pressurization in under 15 minutes.

Seals many materials — Lead-sheathed cables and splice enclosures; polyethylene cable jackets, load coils, end-plates and more.

Saves money — Less expensive and faster than hot lead wiping.

Simple — No torches or power sources; no wrapping or clamping required.

Convenient — Kit contains all materials needed to seal multiple leaks.

Durable — Impervious to water and many other manhole contaminants.

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AirRepair® Sealant

The AirRepair® Sealant is a 2-part, fast curing, gray paste. The AirRepair® 2-Part paste is packaged in an easy-to-use, field-friendly system. Premeasured packaging contains enough material to seal one typical leak, approximately 6 square inches at a coating thickness of ¼-inch.

Once mixed, the no-sag paste can be immediately applied to the cable or splice underside, along seams and in the “crotch” area. The sealant will hold air pressure within 10 minutes of mixing and application. The sealant cures at ambient temperatures as low as 40°F, forming a tough seal. The cured seal is resistant to water, salt, oils, and other manhole contaminants.

AirRepair® Sealant Physical Properties

Color: Dark Grey

Viscosity: No-Sag, Thick Paste

Pot Life: 5 Minutes @ 70°F / 21°C

Durability: Resistant to Water

Cured Hardness: 75 (Shore D)

Adhesion to Lead and Metals: Good

Adhesion to Plastic: Good (may require primer)

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Important Notice: The statements here are made in good faith based on tests and observations we believe to be reliable. However, the completeness and accuracy of the information is not guaranteed. Before using, the end-user should conduct whatever evaluations are necessary to determine that the product is suitable for the intended use.

American Polywater expressly disclaims any implied warranties and conditions of merchantability and fitness for a particular purpose. American Polywater's only obligation shall be to replace such quantity of the 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's use, regardless of the legal theory asserted.



LIT-ARFLYER/REV00

AirRepair® Kit

The kit contains the preparation and patching materials necessary to repair air leaks in leadsheathed cables and splice enclosures.

Support components may include cleaning wipes, plastic primer, abrasive cloth, mixing and application tools, gloves, and instructions.

The AirRepair® Sealant is provided in a kit customized to end user needs.

Single use kits also available.



Contact us for Kit Configuration.

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