

Before







## **Features**

Eliminate Hazardous Alternative Methods - Kit will eliminate lead wiping and heat sources in manhole.

**Convenient** - Kit contains all materials needed to fix leak while in the field.

**Quick plugging action -** Fast cure putty stops oil seepage.

**Permanent seal -** A quick curing 2-part paste overcoat forms a permanent seal.

**Durable -** Finished seal is impervious to water, oil and weather.

**Fast** - System can plug and seal active leaks in minutes.

## PowerPatch<sup>®</sup> System

System contains necessary cable prep material for cleaning and sealing of cable. Use the PowerPatch® System's 2-part putty stick to block oil leaks. Then make a permanent patch with the fast cure, 2-part paste overcoat. Optimal mix and performance is ensured with premeasured packaging.

Seals cracks and punctures in hard to reach areas. Fixes leaks fast. At 70°F, the putty and sealant harden in about 10 minutes. Repairs made at temperatures as low as 40° F have a slower cure. The finished patch is resistant to transformer oil and water and has held oil pressures in excess of 20 psi on lead.

Preparation is important, and the kit approach provides everything needed to do the job. Read detailed application instructions before using.

## **PowerPatch<sup>®</sup> Sealant Physical Properties**

**Color:** Dark Grey Viscosity: No-Sag, Thick Paste Pot Life: 5 minutes @ 70 °F/ 21 °C Dielectric Strength: 41 KV (ASTM D 149) Adhesion to Ceramic: Excellent

Cured Hardness: 75 (Shore D) Durability: Resistant to UV, water, and oil Adhesion to Metals: Good

## **PowerPatch<sup>®</sup> Kit**

The PowerPatch<sup>®</sup> Sealant is provided in a kit containing the preparation and patching materials necessary to repair oil leaks in transformers, lead-sheathed cables, potheads and other oil-filled, electrical equipment. Kits can be customized to end-user requirements.

Product Code	Description
EP-Kit11	Contains: 2 Part Sealant (Part A & B), Putty Stick (3-1/2"), 2 RP™ Cleaning
	and Preparation Wipes, 24" Sandpaper Strip, 2 Mixing Sticks, 1 Pair of
	Gloves, and Instructions. Single Use.
EP-Kit51	Contains: 6 sets 2 part Sealant (Part A&B), Putty Stick (7"), 12 RP™
	Cleaning and Preparation Wipes, 6 Strips Sandpaper (24"), 12 Mixing Sticks,
	6 Pairs of Gloves, and Instructions. Seals multiple leaks.
EP-KITB12	Contains: <u>Twelve</u> sealed plastic bags, each with 2-part sealant (part A & B),
	putty stick (~2"), 2 Type RP <sup>™</sup> Cleaning and Preparation Wipes, 12' sandpaper
	strip, 2 mixing sticks,1 pair gloves, and instructions. Box of 12 Single-use kits
EP-KIT51	Contains: 6 sets 2 part Sealant (Part A & B), Putty Stick (~7"), 12 RP™
	Cleaning and Preparation Wipes, 6 Strips Sandpaper (24"), 12 Mixing Sticks, 6
	Pairs of Gloves, and Instructions. Seals multiple leaks.

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Important Notice: The statements and information 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. The user assumes all risks and liability in connection with such use.

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