



Polywater[®]
Solutions at work.



Polywater PowerPatch™ Leak Repair Kit

An Economic and Effective way to Repair Essential Grid Assets and Protect the Environment

The PowerPatch® Sealant is provided in a kit containing the surface preparation and patching materials necessary to repair leaks in oil filled transformers, SF6 Gas, sealing lead-sheathed cables, potheads and other oil-filled electrical equipment.

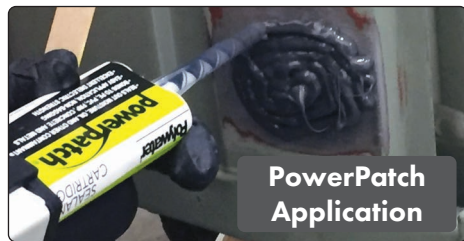
REPAIR ACTIVE LEAKS



Active Leak



Putty Stick Blocks Oil



PowerPatch Application



Repaired Leak

Ideal for: Transformers, SF6 Gas Equipment, Oil-filled equipment, Potheads (UG-OH)

FEATURES AND BENEFITS

Quick plugging action -

A fast-cure putty that stops oil

Permanent seal - A 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

Saves money - Faster than welding. Transformer may stay in service

Simple - Eliminates "bagging" or removal from field and unexpected outages

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

SIMPLE TO APPLY

Use the PowerPatch® System's putty stick to block oil and SF6 leaks. Then make a permanent patch with the fast cure, 2-part paste overcoat. Ensure optimal mix and performance with pre-measured packaging. It is non-conductive and has a dielectric strength of 43KV (ASTM D149).

Non-conductive with a dielectric strength of 43kV (ASTM D149)

Fixes leaks fast. At 21 °C, the putty and sealant harden in around 10 minutes. The finished patch is resistant to transformer oil and SF6 and has held oil pressures in excess of 100 psi. Product is able to be stored and reused multiple times please refer to the SDS for shelf life information. Preparation is extremely important, and the kit provides everything needed to do the job, although in instances of excessive oil leakage or dirt accumulation, separate scrubbing rags such as Grime-Away™ Cleaning Wipes are helpful.

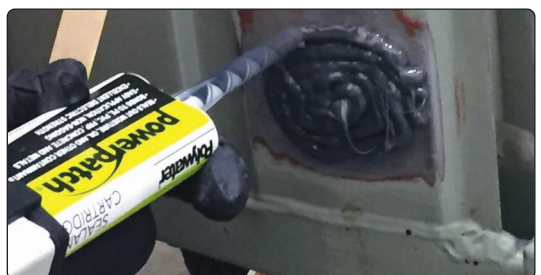
Whats your application? Contact TEN for a demo on your Leaking Equipment!



Major Substation Leaking Transformer Repair



Leaking Switchgear Repair



Leaking Pole Mounted Transformer Repair



CLICK or SCAN THE QR CODE For APPLICATION VIDEO

See Over for ordering information



Polywater PowerPatch™ Leak Repair Kit

Part No. EPCT Series

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Ordering Information

Part No.	Kits Include
EPCT-KIT1	2 x PowerPatch® 2-Part 50ml Cartridges with 4 static mixers, 2 x Putty sticks, 8 x Type TR™ cleaning and preparation wipes 1 x 600mm sandpaper strip, 4 x application sticks, and instructions
EPCT-KIT1-G	Kit As Above (EPCT-KIT1) + Application Gun (TOOL-50-11)
TOOL-50-11	Application Gun only. Suits PowerPatch EPCT-KIT1, Bonduit and Mini FST
EPCT-250KIT1 (Large Format)	1 x PowerPatch® 2-Part 250ml Cartridge with 3 x static mixers, 2 x Putty sticks, 8 x Type TR™ cleaning and preparation wipes 1 x 600mm sandpaper strip, 3 x application sticks, 1 x instruction sheet
EPCT-250KITB12 (Large Format)	12 x PowerPatch® 2-Part 250ml Cartridge
EP-STICK4	Replacement Putty, (113grams) 178mm long stick



TOOL-50-11

Part No. EPCT-KIT1-G - Includes TOOL-50-11 application tool



Part No. EPCT-KIT1



Part No. EP-STICK4



Part No. EPCT-250KIT1 (Large Format)



Use with standard caulking Gun
Also suitable for use with
Battery powered caulking guns

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