

TECHNICAL DATA SHEET

NAME: FIBERGLASS EPOXY PATCH - STEEL

PART NUMBER(S): PO11-S



PRODUCT DESCRIPTION:

Fiberglass Epoxy Patch – Steel is non-rusting, steel-reinforced, epoxy putty that quickly repairs or rebuilds anything made of steel. After mixing, it forms an industrial-strength polymer compound that can be molded into shapes or used to build up, patch, and repair steel components. Once cured, it can be drilled, tapped, ground, machined, filed, and painted. Containing no VOCs or solvents, it is resistant to water, chemicals, and temperature extremes. It is also non-flammable, releases no noxious fumes and it won't shrink or pull away. Steel Epoxy is certified by NSF International to NSF/ANSI Standard 61 for drinking water contact.

Features and Benefits:

- The ultimate solution for small or emergency repairs
- Easy-to-use and mistake-proof
- Bonds instantly with superior strength
- Saves hundreds of dollars in repairs
- Belongs in every toolbox

Use on:

Rebuild:

- Stripped threads
- Small machine parts
- Rust-damaged metal

Form:

- · Custom tools, handles
- Prototype parts
- Anchor machines

Repair:

- Leaking pipes
- Ductwork
- Cracks and voids in metal

SHELF LIFE AT 75°F (24°C) 24 months minimum. TEMPERATURE LIMITS.

Continuous -40° to 250°F (-40° to 121°C). Intermittent -40° to 300°F (-40° to 149°C).

CHEMICAL RESISTANCE.

Resistant to hydrocarbons, ketones, alcohols, esters, halocarbons, aqueous salt solutions and dilute acids and bases.

NOT INTENDED FOR STRUCTURAL APPLICATIONS.

Quantities:

24 UNITS/CASE





