

# Maintenance & Repair Epoxies



## Your Application

- High compressive strength
- Choice of mild steel aluminum or nonmetallic fillers
- Can be machined, drilled or tapped after cure
- Excellent resistance to aggressive chemicals

## REPAIR OR REBUILD DAMAGED PARTS

What material are you filling?

Mild Steel

Pourable

Putty

Kneadable Stick

High Performance Chemical Resistance

## Solution

EA 3472™

EA 3471™

EA 3473™

EA 3463™

EA 3478™

	EA 3472™	EA 3471™	EA 3473™	EA 3463™	EA 3478™
<b>Color</b>	Grey	Grey	Grey	Metallic Black	Dark Grey
<b>Maximum Temperature</b>	302°F (150°C)	356°F (180°C)	302°F (150°C)	350°F (175°C)	302°F (150°C)
<b>Working Time*</b>	25 min.	30 min.	3 min.	3 min.	20 min.
<b>Cure Time*</b>	6 hrs.	6 hrs.	10 min.	10 min.	6 hrs.
<b>Compressive Strength</b>	9,700 psi	11,100 psi	7,400 psi	7,200 psi	9,900 psi

## Product Description

### LOCTITE® EA 3472™ Steel-Filled Castable Epoxy

High steel content. Pourable liquid filler used for making fixtures and molding.

**ABS Approved.**

**P/N Package Size**

97483 1 lb. kit  
97484 4 lb. kit

### LOCTITE® EA 3471™ Steel Putty

High steel content putty. Recommended for repairing and rebuilding worn steel components, such as bearing and fan housings.

**ABS Approved.**

**P/N Package Size**

99913 1 lb. kit  
99914 4 lb. kit  
99912 25 lb. kit

### LOCTITE® EA 3473™ Fast Set Steel Putty

A fast curing version of steel putty. Recommended for repairing pipes and other emergency repairs.

**ABS Approved.**

**P/N Package Size**

39917 1 lb. kit

### LOCTITE® EA 3463™ 10-Minute Repair Epoxy

Kneadable, two-part paste. Working time is 3 minutes – sets in 10 minutes. Adheres to damp surfaces. Can be drilled, filed and painted. Ideal for emergency sealing of leaking tanks and pipes. Smooths welds, repairs small cracks in castings and fills oversized bolt holes.

**NSF/ANSI 61 Certified.**

**P/N Package Size**

98853 4 oz. stick

### LOCTITE® EA 3478™ Superior Metal

Formulated with fine alloy particles for high compressive strength and chemical resistance. Recommended for use on all metals. Outstanding compressive strength, chemical resistance, non-rusting.

**P/N Package Size**

97473 1 lb. kit  
40900 4 kg kit

\* At 77°F (25°C).