

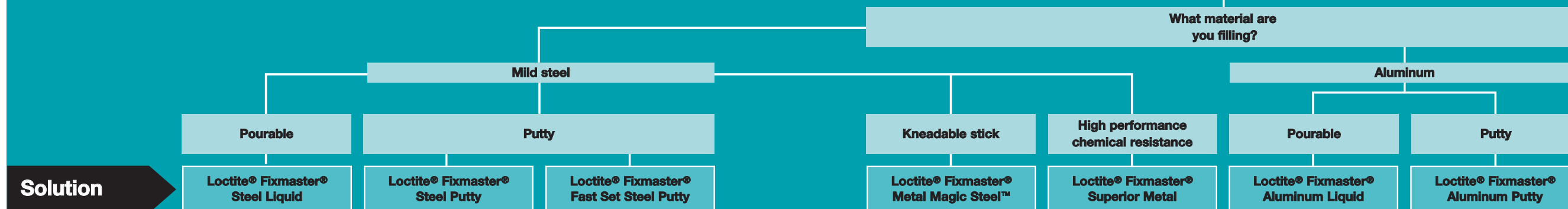


# Metal Rebuilding and Shaft Repair

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



## REPAIR OR REBUILD DAMAGED PARTS



	Loctite® Fixmaster® Steel Liquid	Loctite® Fixmaster® Steel Putty	Loctite® Fixmaster® Fast Set Steel Putty	Loctite® Fixmaster® Metal Magic Steel™	Loctite® Fixmaster® Superior Metal	Loctite® Fixmaster® Aluminum Liquid	Loctite® Fixmaster® Aluminum Putty
<b>Color</b>	Grey	Grey	Grey	Dark Grey	Grey	Light Grey	Light Grey
<b>Maximum Temperature</b>	225°F (107°C)	225°F (107°C)	200°F (93°C)	250°F (121°C)	250°F (121°C)	200°F (93°C)	200°F (93°C)
<b>Working Time*</b>	25 min.	30 min.	3 min.	3 min.	20 min.	20 min.	20 min.
<b>Cure Time*</b>	6 hrs.	6 hrs.	10 min.	10 min.	6 hrs.	6 hrs.	6 hrs.
<b>Compressive Strength</b>	13,500 psi	11,100 psi	10,800 psi	12,000 psi	18,000 psi	17,000 psi	11,300 psi
<b>Common Sizes / Part Number</b> <small>at 77°F (25°C)</small>	1 lb. kit – 97483 4 lb. kit – 97484	1 lb. kit – 99913 4 lb. kit – 99914 25 lb. kit – 99912	1 lb. kit – 39917	4 oz. stick – 98853	1 lb. kit – 97473 4 kg kit – 40900	1 lb. kit – 97453	1 lb. kit – 97463

Additional Products		
Name	Part #	Pkg. Size
Loctite® Fixmaster® Stainless Steel Putty	97443	1 lb. kit
Loctite® Fixmaster® Fast Set Steel Epoxy	96604	50 ml cart.
Loctite® Fixmaster® Wet Surface Repair Putty	96583	1 lb. kit
Loctite® Fixmaster® Underwater Repair Epoxy	82093	4 oz. stick



**Loctite® Fixmaster® Steel Liquid**  
High steel content. Pourable liquid filler used for making fixtures and molding. **ABS Approved.**



**Loctite® Fixmaster® Steel Putty**  
High steel content putty. Recommended for repairing and rebuilding worn steel components, such as bearing and fan housings. **ABS Approved.**



**Loctite® Fixmaster® Fast Set Steel Putty**  
A fast curing version of steel putty. Recommended for repairing pipes and other emergency repairs. **ABS Approved.**



**Loctite® Fixmaster® Metal Magic Steel™**  
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



**Loctite® Fixmaster® 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.



**Loctite® Fixmaster® Aluminum Liquid**  
Fluid, self-leveling aluminum liquid. Can be poured into molds and cavities. Recommended for casting aluminum replacement parts and for making molds. **ABS Approved.**



**Loctite® Fixmaster® Aluminum Putty**  
General purpose, aluminum putty for repair of all aluminum alloy components. **ABS Approved.**