

Fixmaster Flex 80 Liquid

Polyurethane

Loctite®

Message:

Fixmaster Flex 80 Liquid is a Polyurethane product. It can be processed by casting and is available in North America. Applications of Fixmaster Flex 80 Liquid include coating applications and repairing material.

Characteristics include:

Chemical Resistant

Good Flexibility

Impact Resistant

Wear Resistant

| General Information | | | |
|------------------------------|--------------------------|------|-------------|
| Features | Good Abrasion Resistance | | |
| | Good Flexibility | | |
| | Good Impact Resistance | | |
| | Grease Resistant | | |
| | Oil Resistant | | |
| | Resilient | | |
| Uses | Coating Applications | | |
| | Protective Coatings | | |
| | Repairing Material | | |
| Appearance | Black | | |
| Forms | Pellets | | |
| Processing Method | Casting | | |
| Hardness | Nominal Value | | Test Method |
| Durometer Hardness (Shore A) | 80 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 17.9 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | 250 | % | ASTM D638 |
| Thermal | Nominal Value | Unit | Test Method |
| Continuous Use Temperature | 93.3 | °C | ASTM D794 |
| Thermoset | Nominal Value | Unit | |
| Pot Life (25°C) | 10 to 15 | min | |
| Demold Time (25°C) | 480 to 720 | min | |

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Recommended distributors for this material

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