

NS6130-09-912

SHAPE MEMORY POLYMER

Solution (Coating)

Quick Facts

Material	:	Shape Memory Polymer Molding
Injection • Extrusion	:	20Kg Bag
Resin & Hardener Potting	:	2Kg Can×2
Glass Transition Temp	:	65°C
Melting Temp	:	200°C
Specific Gravity	:	1.25
Temperature Stability	:	300°C

Purity
99.9%

Shape memory polymer solutions, also known as shape memory polymer coatings, are polymer solutions that can be applied to a surface to provide a shape memory effect. These coatings can be applied to a wide range of surfaces, including metals, plastics, and ceramics. Shape memory polymer coatings have a wide range of potential applications, including aerospace, automotive, and biomedical industries.

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