



PhlexRez ES-P40M

Description: PhlexRez ES-P40M is a high performance very high molecular weight polyhydroxy ether solution in Methyl Ethyl Ketone and other solvents. This product has been designed for use in high performance coatings, adhesives, and composite. PhlexRez ES-P40M is a totally solvent reducible system that is flexible for thermoset or thermoplastic applications.

Typical Properties

Appearance: Slightly Yellow Transparent Solution
Non-Volatiles: 39 - 41 %
Viscosity – 2,000 – 10,000 cP
Haze – 15% Max.
Gardner Color – 1 Max.

Storage: This solution should be stored between 5 °C (41 °F) and 35 °C (105 °F). The product should be stored indoors in tightly closed containers away from heat sources. All storage areas should conform to local fire and building codes.

Standard Package: 55-gallon plastic or metal drums containing 450 lbs. net weight.

Technical Support: Phlex Tek, LLC personnel have extensive practical experience with waterborne polymers for various applications. Please do not hesitate to request our assistance.

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