

SP-EA0060

Epoxy Flexibilizer

SP-EA0060 is a difunctional epoxy flexibilizer based on polysulfide chemistry. It can be combined with an epoxy or used by itself with a curing agent to impart a high degree of flexibility to an epoxy formulation. It produces a transparent coating when used within the appropriate formulation.

Issue Date: 10/29/2020

Specific Physical Form: Viscous Liquid

Color: Transparent yellow

General Physical Form: Liquid

Shelf Life: 1 year

Typical Properties -

Specific Gravity: 1.0 - 1.4

Viscosity @ 25°C: 12 - 20 Pa·s

Epoxy Equivalent Weight: 270 - 290 g/eq

Tensile strength: 2000 - 3000 psi

Elongation: 20 - 30%