VIPEL® K026
Corrosion Resistant and Fire Retardant Bisphenol A, Epoxy Vinyl Ester Resin

Vipel K026 series are brominated bisphenol A epoxy vinyl ester resins dissolved in styrene.

Applications
Vipel K026 series resins are ideally suited for use in hand lay-up, spray-up, filament winding and pultrusion processes where outstanding mechanical properties and excellent resistance to chemicals and heat are required.

Benefits
Fire Retardant
The Vipel K026 meets ASTM E 84 Class I flame spread and smoke requirements without antimony trioxide.

Corrosion Resistance
Vipel K026 resins have excellent resistance to both acidic and alkaline environments.

Mechanical Properties
Vipel K026 is suitable for moldings that are subjected to particularly high static or dynamic loads. These vinyl ester resins have excellent resistance to sustained heat.