VIPEL® F013
Bisphenol-A Epoxy Vinyl Ester Resin (Higher Styrene Content Version)

AOC’s Vipel F013 Series is a bisphenol-A epoxy-based vinyl ester resin dissolved in styrene. The Vipel F013 Series is 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. The Vipel F013 Series offers the best resistance to hot caustic solutions.

Applications
Vipel F013 Series is suitable for moldings that are subjected to particularly high static or dynamic loads such as pipes, tanks, duct work and flooring applications.

Benefits
Versatile
Wide formulating capabilities allow for use in many processes and for optimization of cost/performance.

Corrosion Resistance
Vipel F013 Series is highly resistant to hydrogen peroxide, and alkalis, and performs well in various stages of hypochlorite and chlorine production.