FIREPEL® K130  
Fire Retardant Isophthalic Polyester

Firepel K130 series resins are designed for fire resistant applications where ASTM E 84 Class I flame is required. Flammability of composite parts is dependent on the geometry of the part, degree of cure, reinforcement content, types of reinforcement, etc.

APPLICATIONS
Suitable for various fabricating methods such as hand lay-up, spray-up, filament winding, etc.

BENEFITS

Fire Retardant
Firepel K130 PT, NN and TT series meet ASTM E 84 Class I flame spread requirements without the addition of fillers or antimony.

Low VOC
All Firepel K130 versions contain less than 35% styrene.

Versatile
The Firepel K130 series molecular architecture provides an excellent balance of fire retardant, physical properties and cost.