



Chlorinated phosphate ester mixture (FR-690)

G'sal®FR

Description	Product Name : Chlorinated phosphate ester mixture (FR-690)
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Application	FR-690 is a chlorinated phosphate flame retardant used in rigid and flexible polyurethane foams, whose superiority is demonstrated in good stability. It can readily be used to meet the fire safety standards such as California TB 117, FMVSS 302, UL94 HF 1, British BS 5852, DIN 75200 and CSE RF4 Class 1.
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Typical Properties	Appearance.....Colorless Transparent Liquid. Color (APHA).....100 max. Acid value (mg KOH /g).....0.5 max. Phosphorus content (wt. %,Theory).....7.9 Chlorine content (wt. %,Theory).....42.8 Viscosity (25°C,mPa·s).....1300-1800 Water content (wt. %)
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These properties are typical but do not constitute a specification either in part or as a whole.
Specification data is available on request from sales, customer service or customer technical service.

Shipping Information	Transportation classification: UN 3082 Class 9 Packing: 300kg/drum; 4drums/pallet. wrap &strap;
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More information	Oceanchem Group Limited
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