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# Phosphate Flame Retardant

## WSFR-680

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**Product Name:** WSFR-680  
**Chemical Name:** Chlorinated phosphate ester mixture

**Specification:**

Appearance	Colorless to yellowish transparent liquid
Odor	Slightly
Color (APHA)	≤100
Acid Value (mgKOH/g)	≤0.1
Water content (wt. %)	≤0.1
Density (25°C, g/cm <sup>3</sup> )	1.40±0.01
Viscosity (25°C, mPa·s)	150-250

**Application:**

WSFR-680 is a chlorinated phosphate flame retardant used in flexible polyurethane foams, whose superiority is demonstrated in good stability and lower cost. It can be recommended as flame retardant for PVC resin, epoxy resin and for production of flexible PU block and bolded foams. And It can readily meet the fire safety standards for British BS 5852.

**Packaging:**

250kg in iron drum.

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**Contact Info**

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