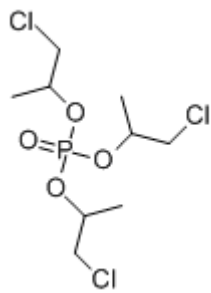




凯美亚化学有限公司
KEMIACHEM CO., LIMITED.

Technical Data Sheet

Product Name	Tri(2-chloroisopropyl) phosphate	
Synonyms	TCPP; TRIS(1-CHLORO-2-PROPYL) PHOSPHATE	
CAS No	13674-84-5	
Molecular Structure		
Specification	Color (APHA) ≤ 50 Acid Value (mg KOH/g) < 0.05 Density (20°C, g/cm ³) 1.29-1.30 Phosphorus content (wt. %) ≥ 9.5 Chlorine Content (wt. %) ≥ 32.5 Viscosity (25°C, mPa·s) 60-75	
Application	TCPP/LO is a general purpose chlorinated phosphate ester flame retardant used in rigid and flexible polyurethane foams, whose superiority is demonstrated in low odor, high heat stability, excellent hydrolysis stability, low viscosity, superior compatibility with resin. It is recommended as flame retardant for PU foams, PVC and adhesives.	
Hazard Class	Non-dangerous goods	
Packing	250kg in iron drum	
Quantity / 20'FCL	20mts	