

NOBLAZE

TCPP

PRODUCT INFORMATION

GENERAL

Chemical Name	TRIS - (2-CHLOROISOPROPYL) PHOSPHATE, FYROL PCF
Molecular Formula	C ₉ H ₁₈ CL ₃ O ₄ P
Molecular Weight	327.56
CAS NO.	13674-84-5

ABBREVIATION

TCPP

DESCRIPTION

NOBLAZE TCPP is used in rigid polyurethane foams. It is an effective flame retardant, low viscosity, low acidity and excellent cost efficiency in the application as a flame retardant for the foams.

SPECIFICATIONS

<u>Properties</u>	<u>Typical Value</u>
Appearance	Colorless or light-yellow transparent liquid
Color, (APHA)	50 max
Acidity, (mgKOH/g)	0.10 max
Water content, %	0.10 max
Viscosity, (25°C)	67 ± 2cps
Chlorine content	32.5% ± 0.5
Phosphorus content	9.4% ± 0.5
Refractive index	1.4630 - 1.4650
Specific gravity	1.280 - 1.290

PACKING

250kg per drum

The above information is, to the best of our knowledge, true and accurate, but any recommendations or suggestions which may be made are without guarantee, since the conditions of use are beyond our control.

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