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English Version



NOBLAZE

TCEP

PRODUCT INFORMATION

DESCRIPTION

NOBLAZE[®] TCEP is an additive flame retardant which is used in thermoset and thermoplastic resins. It is an effective flame retardant in urea-melamine, urea-formaldehyde, phenolic, unsaturated polyester and epoxy thermosetting resins and in urethane foam and coating formulations.

CHEMICAL NAME

Tris(2-chloroethyl) phosphate of 10.8% phosphorous and 36.7% Chloride content

ABBREVIATION

TCEP

TYPICAL PROPERTIES

PARAMETERS	LIMITS
Appearance	Clear Liquid
Colour, APHA	500 max
Acidity, (mg KOH/g)	0.40 max.
Water Content (weight %)	0.10 max.
Specific Gravity (25 deg C)	1.41 - 1.44
Viscosity (cps, at 25 deg C)	1000 - 1500

PACKING

250kg per drum

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