

NOBLAZE

TDCP

PRODUCT INFORMATION

DESCRIPTION

NOBLAZE® **TDCP** is a medium molecular weight flame retardant and it is used in polyester foams which need to meet the automotive flammability standards. The uses of this flame retardant in the foams provide the materials with properties such as low scorch, very good hydrolytic stability and very little migration when aged.

CHEMICAL NAME

Tris(2,3-dichloropropyl) phosphate

ABBREVIATION

TDCP

SPECIFICATIONS

PARAMETERS	LIMITS
Appearance	Clear Liquid
Acidity, (mg KOH/g)	0.40 max.
Water Content, (weight %)	0.20 max.
Specific Gravity (25 °C)	1.49 - 1.52

TYPICAL PROPERTIES

Phosphorous Content	~ 7.0 % +/- 0.2
Chlorine Content	~ 49.0 % +/- 0.2

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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