

Roflex T70L

CHEMICAL NAME Tert-butylphenyl-phenyl phosphate

CAS NUMBER Mixture

FUNCTION Flame Retardant

TECHNICAL REQUIREMENTS

Appearance.....	Homogeneous, Clear Liquid
Acid Value, mg KOH /g	0.1 Maximum
Density @ 25°C, g/cm ³	1.10-1.15
Viscosity @ 25°C, mPas	200-400
TPP Content, %	2.5 Maximum
Phenol, %.....	0.05 Maximum

GENERAL DATA

Halogen Free	
Pounds Per Gallon	9.26
Solubility	Methanol, Ethanol, Acetone
Molecular Weight	400-450

APPLICATION Roflex T70L is used in the plastic industry as a substance reducing combustibility especially in polyurethanes. It is also recommended for unsaturated polyester resins, epoxy resins and phenolics.

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