

ROFLAM B7

CHEMICAL NAME	tert-butylphenyl-phenyl phosphate (Reaction mass of p-t-butylphenyldiphenyl phosphate and bis(p-t-butylphenyl) phenyl phosphate and triphenyl phosphate)
CAS NUMBER	-
FUNCTION	Flame retardant
TECHNICAL REQUIREMENTS	Appearance at 20-25°C homogenous, clear liquid Acid value, mg KOH/g max. 0.1 Density at 25 °C, g/cm ³ 1.16-1.19 Viscosity at 25 °C, mPa·s 65-90 Flash point, °C min. 230
GENERAL DATA	Other solvents methanol, ethanol, acetone Odour faint, ester Molecular weight, g/mol 326-494 Halogen free
APPLICATION	Mainly recommended for polyurethanes industry, epoxy resins as well as for engineering plastics.