

ROFLAM BR 102

CHEMICAL NAME	Modified aryl phosphates
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 1.25 - 1.27 Viscosity at 25°C, mPa·s 209 - 29
GENERAL DATA	Other solvents methanol, ethanol, acetone Odour.....weak, ester Molecular weight, g/mol 326 - 574 Flash point, °Cmin. 225 Halogen free
APPLICATION	In the plastics industry, it is used as a flame retardant in unsaturated polyester and epoxy resins. It is also recommended in the paint, coating and composite industry