

ROSTABIL DPDP

CHEMICAL NAME	isodecyl diphenyl phosphite
CAS NUMBER	26544-23-0
FUNCTION	Antioxidant, Thermal & Processing Stabilizer, Heat Stabilizer
TECHNICAL REQUIREMENTS	Appearance at 20-25 °C clear liquid Hazen Colourmax. 100 Acid value, mg KOH/gmax. 0.1 Density at 20 °C, g/cm ³ 1.030-1.050 Refraction Index n_D^{20} 1.5210-1.5270
GENERAL DATA	Solubility in water insoluble Other solvents acetone chloroform Molecular weight, g/mol..... 374
APPLICATION	Used as a stabilizer and/or antioxidant in plastics as well as varnish industries.