

# ROSTABIL DDPP

<b>CHEMICAL NAME</b>	Reaction products of triphenyl phosphite and isodecanol (1:2)
<b>INCI NAME</b>	-
<b>CAS NUMBER</b>	-
<b>FUNCTION</b>	Antioxidant, Thermal & Processing Stabilizer, Heat Stabilizer
<b>TECHNICAL REQUIREMENTS</b>	Appearance at 20-25°C ..... clear liquid Hazen Colour .....max. 100 Acid value, mg KOH/g .....max. 0.1 Density at 20 °C, g/cm <sup>3</sup> ..... 0.94-0.96 Refraction Index $n_D^{20}$ ..... 1.480-1.486
<b>GENERAL DATA</b>	Solubility in water ..... insoluble Other solvents .....acetone chloroform Molecular weight, g/mol..... 439
<b>APPLICATION</b>	Used as a thermal & processing stabilizer and/or antioxidant in plastics as well as paint and varnish industries.