TRI PHENYL PHOSPHITE(T.P.P)

SPECIFICATIONS

Molecular weight 310

Appearance A clear mobile liquid with a faint smell of phenol . Some times

super cools

Colour 50 Hasen units max

Melting Point 18-22 Deg C

Boiling Point 360 Deg C

Solubility Insouble in water but slowly hydrolysis occurs with liberation

of phenol, Solub in all aromatic organic solvents

Acid value 0.2-0.5 MG KDH /gms Max

Refractive Index 1.585-1.590

Sp Gravity 1.182-1.185 at 20 Deg C

APPLICATIONS

- PVC Stabilizer
- As anti Oxidant for Resins
- Reactive Diluents for Epoxide Resins
- Anti Oxidant For Lubricants & Hydraulic Fluids