

## TECHNICAL DATA SHEET

**NAME OF COMMODITY:** Isopropyl Triphenyl Phosphate (ITP)

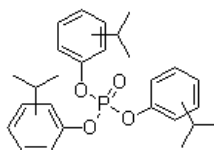
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**CAS NO.:** 68937-41-7

**MOLECULAR FORMULA:** C<sub>27</sub>H<sub>33</sub>O<sub>4</sub>P

**MOLECULAR WEIGHT:** 452.52

**STRUCTURE FORMULA:**



TESTS	SPECIFICATIONS
Appearance	Achromatic Transparent Liquid
Acid Value (KOH mg/g)	0.1 Max
Specific Gravity (20 / 20°C)	1.14 - 1.19
Viscosity (25°C)	64-76 mPa•s
Flash Point	225°C Min
Color (Pt-Co)	70 Apha Max
Water	0.1% Max

**APPLICATION:**

Mainly used for the fire retardation of nitrate cellulose, vinyl chloride, polystyrene and cellulose acetate.

**PACKING:** net 200kg drum, 1000kg IBC or ISO tank