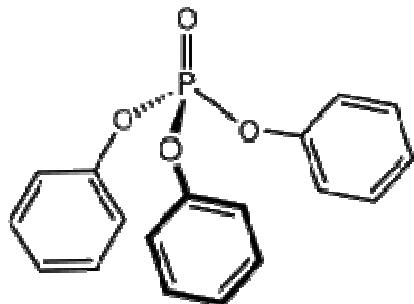


# ProPolymers

## Technical Data Sheet

### TPP (Triphenyl Phosphate)



TPP is used as a flame retardant in PC/ABS, PC and PPE/PS. It works well in combination with Zinc Borate. Samples are available as well as formulation recommendations.

#### Specifications

<b>Chemical Name</b>	Triphenyl phosphate CAS # 115-86-6
<b>Physical Properties</b>	
Physical appearance	White Flake
Phosphorus content [wt. %]	9.5
Specific gravity @ 60 °C	1.22
Density @ 60 °C [lbs/gal]	10.2
Density @ 60 °C [kg/m <sup>3</sup> ]	1220
Melting point [°C]	48
Acidity, as phosphoric acid [%]	0.002
Water content [%]	≤0.10
<b>Packaging</b>	15kg bags, drums or 1,000lbs boxes

The data listed above are typical properties, and as such are dependent on processing conditions. No warranties, expressed or implied, including patent warranties, or warranties of merchantability or fitness for use, are made with respect to the product information.



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