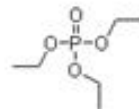


### Description

Product Name : Triethyl Phosphate(TEP)  
 Equivalent Name : TEP;Phosphoric Ether.  
 Cas No. : 78-40-0  
 Molecular Formula :  $(\text{CH}_3\text{CH}_2\text{O})_3\text{PO}$



### Application

It is a additive flame retardant. Use as fire-retardant, strength agent of rubber, plastic and the material of pesticides, aging and steady agent of resin.

### Typical Properties

Appearance ..... Achromatic transparent liquid.  
 Color(APHA) ..... 20 max.  
 Content (wt,%) ..... 99 min.  
 Acid value (mg KOH/g) ..... 0.10 max.  
 Water content (wt,%) ..... 0.20 max.  
 Density (25°C, g/cm<sup>3</sup>) ..... 1.066-1.076  
 Phosphorus content(wt, % theory) ..... 17.0  
 Viscosity (25°C, mPa·s) ..... 1.6

These properties are typical but do not constitute a specification either in part or as a whole.  
 Specification data is available on request from sales, customer service or customer technical service.

### Shipping Information

Transportation classification: not regulated for transportation.  
 Packing: 200kg/drum. 4 Drums /pallet. 16mt/20'fcl.