**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 an 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 \((25^\circ\text{C}, \text{g/cm}^3)\): 1.066-1.076
- Phosphorus content (wt.% theory): 17.0
- Viscosity \((25^\circ\text{C}, \text{mPa-s})\): 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.
Packaging: 200kg/drum, 4 Drums/pallet, 16mt/20'fcl.

**More Information**

Oceanchem Group Limited
Tel: 0086 536 8596048 Fax: 0086 536 8596047
E-mail: sales@oceanchem-group.com; oceanchem@126.com