

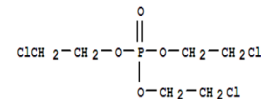


Tris(2-Chloroethyl) Phosphate(TCEP)

G'sal®FR

Description

Product Name : Tris(2-Chloroethyl) Phosphate(TCEP)
 Equivalent Name : Clariant TCEP
 Cas No. : 115-96-8
 Molecular Formula : C₆H₁₂Cl₃O₄P
 Molecular weight : 285,5



Application

It can be used as fire retardant for PVC, soft or hard foam polyurethane, cellulose acetate, ethyl cellulose paint, flame-resisting rubber & rubber conveyer belt. Besides self-extinguishing character, it can improve other performances of product, such as water proof, element resistance, antistatic performance, soft feeling. It can also be used as special pressure additives for lube, gasoline additives and heat cooling agent of magnesium.

Benefits and Features

It has good performance for fire retarding and plasticity.

Typical Properties

Appearance..... Colorless or light yellow transparent liquid.
 Color(Pt-CO).....50 max.
 Acid Value (mg KOH /g)0.05 max.
 Water content %.....0.05 max.
 Flash Point °C220 min.
 Refractive Index (n²⁰D)1.470-1.479
 Density (D²⁰₄)1.420-1.440
 Viscosity (25°C)38.0-42.0

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: UN 3082 Class 9
 Packing: 250kg net weight Per drum.4Drums per pallet.
 IBC Pack; Isotank of 24-25mt net weight.

More information

Please Contact Us

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