PRODUCT DESCRIPTION

Ulterion® TCIPP flame retardant is a high efficiency halogen-phosphate based flame retardant.

Typical Properties

Appearance: Colorless Liquid
Phosphorous Content, %: 8.9 - 9.9%
Chlorine Content, %: 31.5 - 33.5%
Acid Value, mgKOH/g: <0.1
Moisture, %: <0.1
Specific Gravity (25°C): 1.28 – 1.30
Viscosity, cPs: ~100

Application Methods

Ulterion® TCIPP is suited for most urethane and thermoset polymers. It is especially suited for Polyisocyanurate (PIR) and Polyurethane (PUR) rigid foams.

MARKET USES

- Rigid Foam
- Urethanes

Packaging

Ulterion® TCIPP is available in bulk tankers/containers, 275-gallon totes, and 55-gallon drums.

Handling / Storage Stability

Store in cool, dry area i.e., 70-80°F. Keep away from high heat to retain a year shelf life.

Product Safety

As with all industrial chemicals, basic handling precautions are recommended. Avoid skin contact. Avoid mist inhalation or eye contact. Wear protective clothing and goggles if there is a chance of exposure. Prolonged skin contact may produce irritation.

When considering the use of Ulterion® brand products, please refer to the latest Safety Data Sheets (SDS). If a SDS for this product is required, please contact your Jain Chem Representative.