

# TECHNICAL BULLETIN ULTERION® TCIPP FLAME RETARDANT



### **PRODUCT DESCRIPTION**

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

#### **MARKET USES**

- Rigid Foam
- Urethanes

## **Typical Properties**

Colorless Liquid
8.9 - 9.9 %
31.5 - 33.5 %
<0.1
<0.1
1.28 - 1.30
~100

#### **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.

# **Application Methods**

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

#### **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**.

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