

Oceanchem Group Tri-isobutyl Phosphate (TIBP)

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:Molecular Formula: C₁₂H₂₇O₄P Cas No.: 126-71-6 Chemical Properties: Ester property, it can be hydrolyzed in basic condition. Hazardous

Features: It can be fired in heat, fire and oxidation condition, and product toxic phosphorus oxide gas. Use: Used as defoamer, penetrant, widely used in dyeing, printing, building, and oil field auxiliary. Information Provided by Oceanchem Group

Order this product through the following link:

http://www.lookpolymers.com/polymer_Oceanchem-Group-Tri-isobutyl-Phosphate-TIBP.php

Physical Properties	Metric	English	Comments
Density	0.960 - 0.970 g/cc @Temperature 20.0 °C	0.0347 - 0.0350 lb/in ³ @Temperature 68.0 °F	
Viscosity	2.0 - 4.0 cP	2.0 - 4.0 cP	

Thermal Properties	Metric	English	Comments
Melting Point	<= -50.0 °C	<= -58.0 °F	
Boiling Point	272 °C	522 °F	

Optical Properties	Metric	English	Comments
Refractive Index	1.419 - 1.42	1.419 - 1.42	

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.20 %	<= 0.20 %	

Descriptive Properties	Value	Comments
Acidity	<0.1	mg KOH/g
Assay (%)	>99.0	
CAS Number	126-71-6	
Chroma	<20	APHA
Molecular Formula	C ₁₂ H ₂₇ O ₄ P	

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