

The Chemical Company ChemFlexx™ TOTM Trimellitate Plasticizer

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Chemflexx TOTM (Tri-2-ethylhexyl Trimellitate) is a primary branched monomeric plasticizer for polyvinyl chloride homopolymer and copolymer resins. Trimellitate plasticizers are an alternative for phthalate plasticizers when high temperature applications and low volatility are important. Chemflexx TOTM exhibits low migration properties and extraction resistance properties that are required for dishwasher gaskets, medical tubing and photograph storage. In appropriate situations, Chemflexx TOTM plasticizer can also be blended with other lower volatility plasticizers such as DUP and DOTP. Information provided by The Chemical Company

Order this product through the following link:

http://www.lookpolymers.com/polymer_The-Chemical-Company-ChemFlexx-TOTM-Trimellitate-Plasticizer.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.988 - 0.992 g/cc @Temperature 20.0 °C	0.988 - 0.992 g/cc @Temperature 68.0 °F	

Chemical Properties	Metric	English	Comments
Acid Value	<= 0.020	<= 0.020	parent acid %
	<= 0.16	<= 0.16	mg KOH/g

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.010 %	<= 0.010 %	

Descriptive Properties	Value	Comments
Alcohol Content	< 500ppm	
Appearance	Clear	
Assay	> 99.4%	
DEHP Content (ppm)	< 1000	
Hazen Color Value (pt-co)	< 100	
Stabilizer Content (%)	0.2-0.3	

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