

PolyOne Synplast™ 701P-N Di (C7-C11 Alkyl) Phthalate

Category : Other Engineering Material , Additive/Filler for Polymer

Material Notes:

Linear alkyl phthalate ester Information provided by PolyOne

Order this product through the following link:

http://www.lookpolymers.com/polymer_PolyOne-Synplast-701P-N-Di-C7-C11-Alkyl-Phthalate.php

Physical Properties	Metric	English	Comments
Specific Gravity	0.959 - 0.969 g/cc @Temperature 25.0 °C	0.959 - 0.969 g/cc @Temperature 77.0 °F	ASTM D4052
Molecular Weight	420 g/mol	420 g/mol	
ASTM Color	50	50	Pt-Co Scale, Maximum; ASTM D1209

Chemical Properties	Metric	English	Comments
Total Acid Number	<= 0.10	<= 0.10	[mg KOH/g]; ASTM D1045

Processing Properties	Metric	English	Comments
Moisture Content	<= 0.10 %	<= 0.10 %	ASTM D1533

Descriptive Properties	Value	Comments
Appearance	Clear, clean	ASTM D2090
	Clear/Transparent	
Ester Content	99%	ASTM D3465; Minimum
Features	Good Processability	
	Good Weather Resistance	
	Low Temperature Flexibility	
Forms	Liquid	
Generic Material	Di (C7-C11 Alkyl) Phthalate	
Generic Name	Di (C7-C11 Alkyl) Phthalate	
Processing Method	Compounding	
	Plastisol	
Regional Availability	North America	

Descriptive Properties	Value	Comments
	Automotive Exterior Trim	
	Building Wire Jacketing	
	Fabric Coatings	
	Geo Membranes	
	Liners	
	Wire & Cable Applications	

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