

C.O.I.M. PLAXTER® P 30 Polymeric Plasticizer

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic

Material Notes:

Description: Used for the production of extruded cables where it is requested a resistance to a temperature of 105°C. Information provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-PLAXTER-P-30-Polymeric-Plasticizer.php

Physical Properties	Metric	English	Comments
Viscosity	1500 - 2000 cP @Temperature 35.0 °C	1500 - 2000 cP @Temperature 95.0 °F	Dynamic viscosity

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	68	68	
Tensile Strength, Yield	27.75 MPa	4025 psi	
Elongation at Break	266 %	266 %	
100% Modulus	0.00920 GPa	1.33 ksi	

Optical Properties	Metric	English	Comments
Gardner Color Number	3.0	3.0	

Chemical Properties	Metric	English	Comments
Acid Value	2.0	2.0	mgKOH/g

Descriptive Properties	Value	Comments
Efficiency concentration PHR	32.5	
N OH value (max)	20	mg KOH/g

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