

C.O.I.M. PLAXTER® P 42 Polymeric Plasticizer

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

Material Notes:

Description: Formulated with PVC, it is used in the field of adhesive tapes. Information provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-PLAXTER-P-42-Polymeric-Plasticizer.php

Physical Properties	Metric	English	Comments
Viscosity	1000 - 1050 cP @Temperature 35.0 °C	1000 - 1050 cP @Temperature 95.0 °F	Dynamic viscosity

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	67	67	
Tensile Strength, Yield	25.9 MPa	3760 psi	
Elongation at Break	286 %	286 %	
100% Modulus	0.00922 GPa	1.34 ksi	

Optical Properties	Metric	English	Comments
Gardner Color Number	2.0	2.0	

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

Descriptive Properties	Value	Comments
Efficiency concentration PHR	35.2	
N OH value (max)	20	mg KOH/g

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