

C.O.I.M. PLAXTER® P 52 Polymeric Plasticizer

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

Material Notes:

Description: Formulated with PVC, it is used for the production of insulated cables and stretching films. Information provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-PLAXTER-P-52-Polymeric-Plasticizer.php

Physical Properties	Metric	English	Comments
Viscosity	1400 - 1900 cP @Temperature 35.0 °C	1400 - 1900 cP @Temperature 95.0 °F	Dynamic viscosity

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	63	63	
Tensile Strength, Yield	25.39 MPa	3683 psi	
Elongation at Break	280 %	280 %	
100% Modulus	0.00921 GPa	1.34 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	37.5	
N OH value (max)	30	mg KOH/g

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China