

## C.O.I.M. PLAXTER® P 72 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 conveyor belt manufacturing as well as in the field of synthetic

leathers.Information provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer\_COIM-PLAXTER-P-72-Polymeric-Plasticizer.php

Physical Properties	Metric	English	Comments
Viscosity	550 - 800 cP	550 - 800 cP	Dynamic viscosity
	@Temperature 35.0 °C	@Temperature 95.0 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	69	69	
Tensile Strength, Yield	27.56 MPa	3997 psi	
Elongation at Break	253 %	253 %	
100% Modulus	0.00904 GPa	1.31 ksi	

Optical Properties	Metric	English	Comments
Gardner Color Number	3.0	3.0	

Chemical Properties	Metric	English	Comments
Acid Value	1.0	1.0	mgKOH/g

Descriptive Properties	Value	Comments
Efficiency concentration PHR	40	
N OH value (max)	20	mg KOH/g

## **Contact Songhan Plastic Technology Co.,Ltd.**

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