

C.O.I.M. EXTER S® S 107 Orthophthalic Resin

Category : Polymer , Thermoset , Polyester, TS , Polyester (Thermoset) - Rigid

Material Notes:

Description: The Exter S product line contains a large number of unsaturated polyester resin products with an array of properties and applications. Specific Notes for EXTER S® S 107: Resin for transparent and pigmented varnishes particularly with U.V. curing. Information provided by P.A.T. Products, Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-EXTER-S-S-107-Orthophthalic-Resin.php

Physical Properties	Metric	English	Comments
Brookfield Viscosity	1050 - 1450 cP	1050 - 1450 cP	
	@Temperature 25.0 °C	@Temperature 77.0 °F	

Thermal Properties	Metric	English	Comments
Deflection Temperature at 0.46 MPa (66 psi)	95.0 - 100 °C	203 - 212 °F	

Optical Properties	Metric	English	Comments
Transmission, Visible	90 %	90 %	transparent; thickness not quantified

Chemical Properties	Metric	English	Comments
Styrene Content	33 - 35 %	33 - 35 %	

Descriptive Properties	Value	Comments
Rigidity	medium/high	

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