

C.O.I.M. EXTER S® S 700 Self-extinguishing 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 ESTER S® S 700: Self-extinguishing resin for transparent laminates and corrugated sheetsInformation

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

Order this product through the following link:

http://www.lookpolymers.com/polymer_COIM-EXTER-S-S-700-Self-extinguishing-Resin.php

| Physical Properties | Metric | English | Comments |
|----------------------|----------------------|----------------------|----------|
| Dreakfield Viscosity | 120 - 180 сР | 120 - 180 сР | |
| Brookfield Viscosity | @Temperature 25.0 °C | @Temperature 77.0 °F | |
| | | | |
| Thermal Properties | Metric | English | Comments |

| Deflection Temperature at 0.46 MPa (66 psi) | 70.0 - 72.0 °C | 158 - 162 °F | |
|--|----------------|--------------|--|
|--|----------------|--------------|--|

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

| Chemical Properties | Metric | English | Comments |
|---------------------|-----------|-----------|----------|
| Styrene Content | 34 - 38 % | 34 - 38 % | |

| Descriptive Properties | Value | Comments |
|------------------------|-------------|----------|
| Rigidity | medium/high | |

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com Email : sales@lookpolymers.com Tel : +86 021-51131842 Mobile : +86 13061808058 Skype : lookpolymers Address : United North Road 215,Fengxian District, Shanghai City,China