

SAN 140

SAN Resin

Trinseo

Message:

The SAN 140 is a styrene-acrylonitrile co-polymer with an excellent chemical resistance and very high flow, suitable for blending purposes. No additives such as colourants, internal or external lubricants are added to the SAN 140.

Applications:

ABS-blending

| General Information | | | |
|-------------------------------------|--------------------------|-------------------|--------------|
| Features | Good Chemical Resistance | | |
| | High Flow | | |
| Uses | Blending | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 1.08 | g/cm ³ | ISO 1183 |
| Melt Mass-Flow Rate (MFR) | | | ISO 1133 |
| 220°C/10.0 kg | 100 | g/10 min | |
| 230°C/3.8 kg | 40 | g/10 min | |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | 100 | °C | ISO 306/A120 |
| Flammability | Nominal Value | | Test Method |
| Flame Rating ¹ (1.50 mm) | HB | | UL 94 |
| NOTE | | | |

1.

This rating not intended to reflect hazards presented by this or any other material under actual fire conditions.

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



WECHAT