HIVAL® 5108

General Purpose Polystyrene

Nexeo Solutions, LLC.

Message:

HIVAL® 5108 is a General Purpose Polystyrene material. It is available in North America. Primary attribute of HIVAL® 5108: Crystalline.

| General Information | | | |
|--|-----------------|----------|-------------|
| Features | Crystal | | |
| Uses | General Purpose | | |
| Forms | Pellets | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 1.05 | g/cm³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (200°C/5.0 kg) | 8.0 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength (Yield) | 44.5 | MPa | ASTM D638 |
| Flexural Modulus | 2850 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact | 16 | J/m | ASTM D256 |

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

