Jam PE 52528

High Density Polyethylene

Jam Petrochemical Company

Message:

Jam PE 52528 is a High Density Polyethylene product. It can be processed by injection molding and is available in Africa & Middle East. Applications of Jam PE 52528 include caps/lids/closures and engineering/industrial parts. Primary characteristic: copolymer.

| General Information | | | |
|---------------------------------------|----------------------------------|----------|-------------|
| Features | Copolymer | | |
| | Narrow Molecular Weight Distribu | tion | |
| | | | |
| Uses | Caps | | |
| | Thin-walled Parts | | |
| | | | |
| Processing Method | Injection Molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Density | 0.952 | g/cm³ | ASTM D1505 |
| Melt Mass-Flow Rate (MFR) (190°C/2.16 | | | |
| kg) | 24 to 32 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Flexural Modulus (Compression Molded) | > 13800 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | > 21 | J/m | ASTM D256A |
| Thermal | Nominal Value | Unit | Test Method |
| Vicat Softening Temperature | > 120 | °C | ASTM D1525 |

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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

