

EP-2S 30 B

Polypropylene Random Copolymers



Product Description

This is a medium modified PP random copolymer .the product is designed for the extrusion of film and sheet and for blow molding small and medium sized item .

Applications

- Packaging of cosmetics,
- Detergents,
- Chemical and food stuffs.

| PROPERTY | UNIT | TYPICAL VALUE | TEST METHOD |
|------------------|--------|---------------|-------------|
| MFI | Dg/min | 12 | ISO 1133 |
| DENSITY | g/cm3 | 0.9 | ISO 1183 |
| FLEXURAL MODULUS | N/mm2 | 900 | ISO 178 |
| TENSILE | N/mm2 | 25 | ISO R527 |
| ELONGATION | % | 14 | ISO R527 |
| IZOD IMPACT | Kj/m2 | 10 | ISO 180 |
| HARDNESS | point | 65 | ISO 868 |
| VICAT | °C | 135 | ISO 306/A |
| H.D.T | °C | 80 | ISO 75/B |

Producer: Marun petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag

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