

EPV 31 RA

1) Product Description : A high fluidity heterophasic copolymer for thin wall injection molding exhibits high stiffness ,relatively good impact residence .

2) Applications :

- Flower pots ,containers ,filters ,house wares .

3) Typical data

| Property | Unit | Typical Value | Test Method |
|------------------|-------------------|---------------|-------------|
| M.F.I | Dg/min | 21 | ISO 1133 |
| Density | g/cm ³ | 0.9 | ISO 1183 |
| Flexural Modulus | N/mm ² | 1500 | ISO 178 |
| Tensile | N/mm ² | 27 | ISO R527 |
| Elongation | % | 8 | ISO R527 |
| Izod Impact | Kj/m ² | 6.5 | ISO 180 |
| Hardness | point | 4 | ISO 868 |
| Vicat | °C | 151 | ISO 306/A |
| H.D.T | °C | 100 | ISO 75/B |

* Typical Values : not to be construed as specifications

Producer: Marun Petrochemical Co. Licensor: Basell Packing: 25 Kg plastic bag