

HIPOLEN P® MA 11

Polypropylene Homopolymer

HIPOL A.D.

Message:

HIPOLEN P®MA 11 is a polypropylene homopolymer (PP Homopoly) product. It can be processed by injection molding and is available in Africa and the Middle East or Europe. Typical application areas are: engineering/industrial accessories. The main characteristics are: transparency.

| General Information | | | |
|--|--------------------------------------|-------------------|-------------|
| Features | Definition, high | | |
| | Narrow molecular weight distribution | | |
| Uses | Engineering accessories | | |
| | General | | |
| Forms | Particle | | |
| Processing Method | Injection molding | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity | 0.900 | g/cm ³ | ASTM D792 |
| Melt Mass-Flow Rate (MFR) (230°C/1.2 kg) | 60 | g/10 min | ASTM D1238 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Elongation (Break) | 29 | % | ASTM D638 |
| Flexural Modulus | 1000 | MPa | ASTM D790 |
| Impact | Nominal Value | Unit | Test Method |
| Notched Izod Impact (23°C) | 30 | J/m | ASTM D256 |
| Additional Information | | | |
| Thermo Stability, 150°C: 350 hrs | | | |

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