



## EP-T30 U

### Polypropylene Heterophasic Copolymers

#### Product Description

Moplen EP-T30 U is a heterophasic copolymer for injection moulding applications. Moplen EP-T30 U combines outstanding processability with extremely high impact Resistance. Moplen EP-T 30 U is designed for applications where very high Toughness is a primary requirement.

#### Applications

- Injection moulding Boxes,
- Containers,
- Pallets, crates, pails
- Bitumen modification and various compounding applications.

PROPERTY	UNIT	TYPICAL VALUE	TEST METHOD
MFI	Dg/min	0.4	ISO 1133
DENSITY	g/cm <sup>3</sup>	0.9	ISO 1183
FLEXURAL MODULUS	N/mm <sup>2</sup>	950	ISO 178
TENSILE	N/mm <sup>2</sup>	22	ISO R527
ELONGATION	%	11	ISO R527
IZOD IMPACT	Kj/m <sup>2</sup>	6	ISO 180
HARDNESS	point	60	ISO 868
VICAT	°C	141	ISO 306/A
H.D.T	°C	85	ISO 75/B

Producer: Marun petrochemical Co.

Licenser: Basell

Packing: 25 Kg plastic bag

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