# PetroReyden

## EP-N31MA

## Polypropylene Heterophasic Copolymers



#### **Product Description**

EP-N31MA is a high ultra-fluidity heterophasic copolymer for thin walled injection molding the products offers a good stiffness impact balance.

### **Applications**

Packaging, house ware and garden furniture, toy boxes, small containers, video boxes, margarine, tubes.

PROPERTY	UNIT	TYPICAL VALUE	TEST METHOD
M.F.I	Dg/min	100	ISO 1133
DENSITY	g/cm3	0.9	ISO 1183
FLEXURAL MODULUS	N/mm2	1500	ISO 178
TENSILE	N/mm2	30	ISO R527
ELONGATION	%	7	ISO R527
IZOD IMPACT	Kj/m2	3	ISO 180
HARDNESS	point	72	ISO 868
VICAT	°C	150	ISO 306/A
H.D.T	°C	105	ISO 75/B

Producer: Marun petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag

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