



## EP-V31RA

### Polypropylene Heterophasic Copolymers

#### Product Description

A high fluidity heterophasic copolymer for thin wall injection molding exhibits high stiffness, relatively good impact residence.

#### Applications

- Flower pots
- Containers
- Filters
- House wares

PROPERTY	UNIT	TYPICAL VALUE	TEST METHOD
M.F.I	Dg/min	21	ISO 1133
DENSITY	g/cm <sup>3</sup>	0.9	ISO 1183
FLEXURAL MODULUS	N/mm <sup>2</sup>	1500	ISO 178
TENSILE	N/mm <sup>2</sup>	27	ISO R527
ELONGATION	%	8	ISO R527
IZOD IMPACT	Kj/m <sup>2</sup>	6.5	ISO 180
HARDNESS	point	4	ISO 868
VICAT	°C	151	ISO 306/A
H.D.T	°C	100	ISO 75/B

Producer: Marun petrochemical Co.

Licensor: Basell

Packing: 25 Kg plastic bag

IMPORTANT: The information and data presented herein are based on values from respective product manufacture. Therefore, no warranty or guarantee, expressed or implied, is made nor is any accountability accepted with respect to the use of such information and data. All mentioned data are typical values and not to be considered as legally binding specification.