

Product Description:

"EX5 (GM 9450 E)" is a high Density polyethylene with Butene-1 as comonomer. It is a high molar mass for blown film with in comparison to EX4 lower stiffness and increased tenacity. The product has good toughness, low gel level and good tear strength.

Stabilization: Ca/Stearate/Zn/Stearate, rgafos168

کوثر شیمی

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Applications:

- •Food Grade.
- •Blown films with paper like quality.
- •Suitable for counter bags.
- ·Carrier bags.
- Wrapping films and sheets.
- •Blending partner.

No.	Property	Units	Test Method	value
1)	MFR(190 °C/5Kg)	g/10min	ISO 1133	0.28± 0.07
2	MFR(190 °C/21.6Kg)	g/10min	ISO 1133	8.0±2.0
3 >	FRR5/21.6			30±4
4	Density	a/cm³	ISO 1183	0.949 ± 0.002

Typical properties:

these are not to be construed as specifications.

