

Product Description:

"EX5 (CM 9450 F)" 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

كوثرشيمي

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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 | g/cm³ | ISO 1183 | 0.949 ± 0.002 |

Typical properties:

these are not to be construed as specifications.