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HD-EX 5 License Grade Code HM 9450 F

Product Description:

"EX 5" is a high density polyethylene with 1-Butene as co monomer. It is good toughness, low gel level, good toor strenght, good stiffness and tenacity, High molar mass.

Applications:

- Film extrusion
- Ocunter bag, carrier bag
- Wrapping films & sheets

Typical data

PROPERTY	EST METHOD	/TIND /I	YPICAL VALUE*
Mass density (23 C)	ISO 1183	g/cm3	0.949
Melt Flow Rate (190 C/5.0kg)	ISO 1133	g/10min	0.28
Melt Flow Rate (190 C/21.16kg)	ISO 1133	g/10min	8
FRR(21.6/5)		-	29
FN	MPC-TEST	-	<u><</u> 3/ <u><</u> 120

- Typical Values: not to be construed as specifications
- Blow f Im thickness 20 μm , Extruded at melt temp. of 200 c and Blow up Ratio 4:1
- Recommended melt temp: 200~230 c
- Recommended film thickness: 10~200
 µm

