JAM Petrochemical Company

JPC

HDPE made via Hostalen Process

Product data sheet

HM9450F (EX_5)

- For blown films with paper like quality, suitable for counter bags, carried bags and w/aping films, excellent processing.

HDPE: HM9450F | **Density: 0.949** | **MFI: 0.28±0.05**

Features

- High molar mass film grade, good stiffness and tenacity

Applications

- blown
- Film

Additives

- Antioxidant/Process stabilizer
- Lubricant (processing aid)/ acid scavenge

130

Material properties *(This data are typical values and are not to be construed as product specifications.)*

Test/Composition	Typical Value	Unit	Method
Density	0.949	g/cm3	ISO 1183
Fish Eye Note	≤3	note	Internal
FRR 21.6/5	29		
MFR 190°/21.6	8.0	g/10min	ISO1133
MFR190°/5	0.28	g/10min	ISO1133

- Test specimen from compression moulded sheet at 23°C.
- FRR values are statistical and calculated by dividing MFR values.
- Notch Impact Test specimen from compressed moulded sheet 23°C and The data quoted are average values