

INTRODUCTION OF PETROCHEMICAL PRODUCTS  
HIGH DENSITY POLYETHYLENE (H.D.P.E)

# EX5 (GM 9450 F)

## FILM GRADE / MAROON & BAKHTAR & JAM

DATASHEET	VALUE	UNIT	TEST CONDITIONS	TEST METHOD
Density	0.949	g/cm <sup>3</sup>		ISO 1183
Flow Rate Ratio (FRR)	29		21.6kg/5kg	
MFI	0.28	g/10min	At 5Kg Load, 190°C	ISO 1133
MFI	8	g/10min	At 21.6Kg Load, 190°C	ISO 1133
Fish Eye Note	≤ 3	NOTE		INTERNAL

- 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

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