

# INTRODUCTION OF PETROCHEMICAL PRODUCTS

## HIGH DENSITY POLYETHYLENE (H.D.P.E)

# 8200 B

## BLOW MOLDING GRADE / ILAM

DATASHEET	VALUE	UNIT	TEST CONDITIONS	TEST METHOD
Density	0.952	g/cm <sup>3</sup>		ISO 1183
MFI	0.027	g/10min	2.16kg	ISO 1133
MFI	0.19	g/10min	5kg	ISO 1133
ESCR	600	h	>600 , 80°C	ASTM D1693
Tensile Elongation at Break	500	%	>500	ASTM D638
Tensile Strength at Break	42	MPa		ASTM D638

\* Typical values not to be construed as specifications.

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