



## HD-HB4265

### High Density Polyethylene (HDPE)

#### Product Description

HB4265 is a high molecular weight high density polyethylene.

#### Applications

Tanks, Industrial, Blow Moulding - other

PROPERTIES	UNIT	TYPICAL VALUE	TEST METHOD
DENSITY	g/cm <sup>3</sup>	0.942	ISO 1183
MFR (190°C/21.6KG)	dg/min	6.50	ISO 1133
TENSILE MODULUS	MPa	0.1	ISO527-1
NOTCHED TENSILE IMPACT STRENGTH,(30°C)	KJ/m <sup>2</sup>	160	ISO 8256
ESCR	h	4000	ESCR

Producer: Arya Sasol Petrochemical Co.

Licensors: Basell

Packing: Supplied in pellet form and can be packed in 25 kg Bags, 1 ton semi bulk or 17 ton bulk

IMPORTANT: The information and data presented herein are based on values from respective product manufacture. Therefore, no warranty or guarantee, expressed or implied, is made nor is any accountability accepted with respect to the use of such information and data. All mentioned data are typical values and not to be considered as legally binding specification.