

## HD –HB4265

### 1) Product Description:

HB4265 is a high molecular weight high density polyethylene.

### 2) Applications:

- Tanks, Industrial, Blow Moulding - other

### 3) Typical data.

Properties	Value	Unit	Test method
Density	0.942	g/cm <sup>3</sup>	ISO 1183
MFR (190°C/21.6kg)	6.50	dg/min	ISO 1133
Tensile Modulus	0.1	MPa	ISO527-1
Notched Tensile Impact Strength,(30°C)	160	KJ/m <sup>2</sup>	ISO 8256
ESCR	4000	h	ESCR

The above data are typical laboratory average . They are intended to serve as guides only

Producer: Arya Sasol Petrochemical Co. Licensor: Basell Packing: Supplied in pellet form and can be packed in 25 kg Bags, 1 ton semi bulk or 17 ton bulk