



Technical Data Sheet

HDPE-63 Virgin

Description:

This compound is designed based on Virgin HDPE PE63 and the highest quality secondary materials are used in its production. It is suitable for pipe applications and offers exceptional conditions to manufacturers.

Physical Properties:

PROPERTY	STANDARD	UNIT	VALUE
Density at 23°C	ISO 1183	g/cm ³	0.93 – 0.94
MFI (190°C/5 Kg)	ISO 1133	g/10 min	1 (±15%)
OIT (200°C)	EN 728	Min	>15
Tensile stress at yield	ISO 527	Mpa	20 – 24
Carbon black content	ISO 6964	Wt %	Average: 2.25 (±0.25)

Applications:

Drinking water & gas pipes. discharge pipes. sewer pipes and their fittings.

Storage:

Store at room temperature in a dry, clean and well-ventilated environment and away from sources of ignition.

Handling:

Use appropriate machinery for moving.

Packing:

25 kg bags - jumbo bags - suitable for export and tailored to your needs.



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