

Technical Data Sheet

HDPE Pipe grade granule - 100% Recycled

Product Description:

High molecular weight, high density polyethylene black granule with high melt viscosity for extrusion.

Applications:

Pipes Production for transportation of sewage and irrigation water.

PROPERTY	METHOD	UNIT	VALUE
MFI (2.16kg)	ASTM D1238	g/10min	0.50 – 0.70
DENSITY	ASTM D1505	g/cc	0.90 – 0.94
TENSILE STRESS @ YIELD	ASTM D638	MPa	18 – 22
ASH	ASTM D5630	%	1 – 1.4
OIT	ASTM D3895	min	12 – 17

Notice that this product data sheet is exclusively for CIC PLAST and its named as recycled grade.

Announced data sheet to customers may have chemical parameters range due to the first material that will be specified by seller.



SIMIN TRADING Co.
یاوران سیمین تجارت

WE ARE CIC
COMMITMENT, INTEGRITY, CONSISTENCY

www.CICPLAST.com
info@CICPLAST.com
Tel: (+98) 910 2341376



CIC is the Supplier and Exporter of Polymeric Materials in the region. important investments in manpower, training and equipment over the last years has already resulted in Substantial increase in sales and the elimination of quality issues and now CIC is the leader in supplying of the Polymeric Materials to the globe.