

Silas plast s.r.o.

Manufacture of plastic granulates

Data Sheet LDPE – INJECTION MOLDING

Product: LD PE – Injection Molding
Color: clear
Chemical description: low density polyethylene
Delivery from: LD PE pellets
Appearance: natural

Packaging:

Big bags (height x width x depth) 1600 x 1000 x 1000
Delivered on one way wooden pallet
(width x depth) 1000 x 1000

Description:

LD PE granules are produced out of used LD PE folio

PROPERTIES	VALUE	UNIT
Material Source	LD PE folio	-
Colour of material source	Clear	-
MFI	0,68 – 0,83	g/10 min
Bulk density	520 – 560	kg / m ³
Filter screen	0,12	mm
Weight per 100 granules	5,5 - 6,5	g / 100 pcs
Moisture content	< 0,3	%
Dust particles	≤ 0,5	%
Other polymer contaminants:	PP	≤ 1
	HD PE	≤ 0,5
	Another polymers	≤ 0,5