



## TECHNICAL DATA SHEET

### LDPE 8000

#### Properties LDPE Regranulate

Test	Property	Value	Unit	Conditions	Norm
<b>Tensile testing</b>	Max. tensile stress	15	MPa	23°C / 50% RH	ISO 527-2
	Modulus of elasticity (Youngs)	250	MPa	23°C / 50% RH	ISO 527-2
	Max. tensile strain	>150*	%	23°C / 50% RH	ISO 527-2
<b>Impact testing</b>	Izod impact strength	NB	kJ/m <sup>2</sup>	23°C / 50% RH	ISO 180
	Notched Izod impact strength	>20	kJ/m <sup>2</sup>	23°C / 50% RH	ISO 180
<b>MFR</b>	MFI	0.4-0.8	g/10min	190°C/2.16 kg	ISO 1133
		1.6-2.6	g/10min	190°C/5 kg	ISO 1133

• Depending on filtration fineness 100, 150, 300 or 500 µm

#### DISCLAIMER:

The information contained herein may include typical properties of our products or their typical performances when used in certain typical applications. Actual properties of our products, in particular when used in conjunction with any third party material(s) or for any non-typical applications, may differ from typical properties.

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