

Product Specifications

Recycled PE Granules (QPE)

Chemical Name	Polyethylene
Generic Formula	(-CH ₂ -CH ₂ -) _n
CAS No	9002-88-4
HS Code	39 01 20 00

<u>Property</u>	<u>Value</u>	<u>Unit</u>	<u>Standard</u>
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Physical & Chemical Properties

Density	0.93	g/cm ³	ASTM D 792
Bulk Density (approx.)	540	G/L	ASTM D 792
MFI (2.16 kg load, 190 °C)	4 - 8	g/10 min	ASTM D 1238
Moisture Content	< 0.05	%	ASTM D 6980

Other

Shape	Lens / Cylindrical
Available Colors	Basic Without Master batch (Greenish -Grey) With Master Batch (As Requested)
PP Mix	10 - 15 %



Note: All technical data are correct to our best knowledge and describe to help our customers

