

Technical Data Sheet

Product Name:	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>
Physical & Chemical Properties			
Density	0.93	g/cm ³	ASTM D 792
Bulk Density (approx.)	540	G/L	ASTM D 792
Ash Content	< 3.5	%	EN ISO 3451
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