Technical Data Sheet

PCR HDPE Regranulate natural

Product Code: 120501

Description: 120501 HDPE Regranulate natural was recovered in Asia and is available with GRS certification. It is suitable for blow moulding, film blowing and extrusion applications.

Physical Properties	Value	Units	Standard
MFR (190°C, 5kg)	2.47	g/10 min.	ASTM-D1238
MFR (190°C, 2.16kg)	0.48	g/10 min.	ASTM-D1238
Density	0.94	g/cm³	ASTM-D792
Tensile strength	29.3	MPa	ASTM-D638
Elongation at break	21	%	ASTM-D638

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