

Technical Data Sheet

PCR OBP PP Regranulate White

Product Code: 120215



Description

PP is recycled from discarded polypropylene buckets and other PP scrap prevented from entering oceans in Indonesia, the world's largest contributor to marine pollution.

It is a polypropylene, natural, produced with mesh 80 filtration and is excellent for injection applications among others.

Certification	
OBP	GRS
BPA free	

Physical Properties	Value	Units
Melt Flow Index (230°C/2,16kg)	~25	g/10min
Ash Content (of 50 grams)	0.3-1.0	%
Impact Strength (23°C)	5-7	kJ/m ²
Flexural modulus (2mm/min)	850-1000	MPa

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