



DATA SHEET: PPH mfi 34/15 white

This PPH is recycled from first class industrial non woven. The non woven itself is processed from the raw material which is 93 % virgin high quality PP Homopolymer and 7 % PE. The technical datasheet of the prime material is as followed:

PROPERTY	UNIT	VALUE
REHEOLOGICAL PROPETIES		
Melt flow index	gr/10 min. 2,16 kg./230 oC	34
MECHANICAL PROPETIES		
Tensile strength at yeld	MPa	35
Elognation at yeld	%	9
Flexural modulud	MPa	1300
Izod impact str. (notched) at 23 oC	J/m	30
Charpy Impact Str. (notched) at 23 oC	KJ/ M2	435
THERMAL PROPETIES		
Melt range	oC	160-165
Vicat softening point (10N-50C/h	oC	148
Heat Distortion temp. (0,46 MPa)	oC	140
OTHER PHYSICAL PROPETIES		
Density	Kg/m3	905
Bulk density	Kg/m3	500

APPLICATIONS:

Injection moulding

PACKING:

Big bag approx. 1200 kg

Bulk, approx. 25 MT

To the best of our belief we hereby certify that this product conforms to the relevant release specifications stated below. All other warranties, including those as to fitness for purpose and merchantable quantity are specifacally excluded.

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