PT ECOBUKIT RECYCLE INDONESIA
Subsidiary of PT Bukitmega Masabadi

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INDONESIA

PRODUCT DATA SHEET
PROCYLENE® PPL1031



Product Code	:	RMRPPL1031
Product Grade	:	r – PP IP Copolymer Black MFI 4-10
Product Format	:	Granule/Pellet
Description	:	PPL1031 is a post-industrial recycled copolymer polypropylene characterized by a melt flow index 4-10 (measured at 230°C, 2.16 kg) and a color appearance black opaque.
Application	:	Suitable for applications like injection molding and appliance components which require good impact resistance.
Processing Temperature	:	From 180 to 250 °C.
Packaging	:	Supplied in 25 kgs plastic woven bag.

Specification	Unit	Value	Method
Melt Index (190 °C/2.16 kg)	g/10 min	4-10	ASTM D 1238
Density	kg/m^3	900 ± 0.5%	ASTM D 1505
Bulk Density	kg/m^3	500 – 600	TM-BC-003
Moisture Content	%	Max. 0.1	TM-BC-002
Color	-	Black opaque	Visual
Odor	-	Barely perceptible	Olfactory
# Granule per gram	-	30 – 50	TM-BC-001

Storage	:	The container is tightly closed and stored in a cool, dry and dust free area and protected from direct sunlight and/or heat.

Disclaimer: *Procylene is a registered trademark of PT Ecobukit Recycle Indonesia. The information provided herein is based on our knowledge as of the specified date. Our technical recommendations apply exclusively to the indicated product and do not constitute a guarantee of specific quality. We advise customers to conduct their own tests to verify suitability and performance. This technical data sheet supersedes and replaces any prior versions.*

Prepared by Product Stewardship
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