



PT ECOBUKIT RECYCLE INDONESIA

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Subsidiary of PT Bukitmega Masabadi

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INDONESIA

PRODUCT DATA SHEET PROCYLENE® PPL976



PROCYLENE®

Product Code	:	RMRPPL976
Product Grade	:	r – PP IW Natural Super Homopolymer MFI > 10
Product Format	:	Granule/Pellet
Description	:	PPL976 is a post-industrial recycled homopolymer polypropylene (PP) characterized by a broad melt flow index exceeding 10 (measured at 230°C, 2.16 kg) and a color appearance closes to virgin materials.
Application	:	Suitable for injection & extrusion applications including houseware, thin-walled packaging, & industrial parts.
Processing Temperature	:	From 190 to 260 °C.
Packaging	:	Supplied in 25 kgs plastic woven bag.

Specification	Unit	Value	Method
Melt Index (230 °C/2.16 kg)	g/10 min	> 10.00	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	-	Colorless	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: *Procyline 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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