



PT ECOBUKIT RECYCLE INDONESIA

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Subsidiary of PT Bukitmega Masabadi

Jl. Raya Cikarang – Cibarusah No. 83
Sukaesmi, Cikarang Selatan, Bekasi
Jawa Barat, 17857
INDONESIA

PRODUCT DATA SHEET PROCYLENE® LLD026



PROCYLENE®

Product Code	:	RMRLLD026
Product Grade	:	r – LLDPE BP Natural KW 3 MFI < 3
Product Format	:	Granule/Pellet
Description	:	LLD026 is a post-industrial recycled linear low-density polyethylene (LLDPE). It features a melt flow index of less than 3 (at 190°C, 2.16 kg) and exhibits broad color variations from dark yellowish to dark greyish appearance.
Application	:	Extrusion & blow films
Processing Temperature	:	From 180 to 220 °C.
Packaging	:	Supplied in 25 kgs plastic woven bag.

Specification	Unit	Value	Method
Melt Index (190 °C/2.16 kg)	g/10 min	< 3.00	ASTM D 1238
Density	kg/cm ³	915 ± 0.5%	ASTM D 1505
Bulk Density	kg/m ³	500 – 600	TM-BC-003
Moisture Content	%	Max. 0.1	TM-BC-002
Color	-	Dark Yellow or Grey	Visual
Odor	-	Barely perceptible	Olfactory
# Granule per gram	-	40 – 60	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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