



PT ECOBUKIT RECYCLE INDONESIA

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Subsidiary of PT Bukitmeqa Masabadi

Jl. Raya Cikarang – Cibusah No. 83
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Jawa Barat, 17857
INDONESIA

PRODUCT DATA SHEET PROCYLENE® LLD008



Product Code	:	LLD008
Product Grade	:	r – LLDPE Natural Super MFI < 3
Product Format	:	Granule/Pellet
Description	:	LLD008 is a high-quality 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 a colorless appearance, closely resembling commercially virgin LLDPE.
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/m ³	930 ± 0.5%	ASTM D 1505
Bulk Density	kg/m ³	500 – 550	TM-BC-003
Moisture Content	%	< 0.1	TM-BC-002
Color	-	Colorless	Visual
# Granule per gram	-	50 – 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.
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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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