



TECHNICAL SPECIFICATION SHEET:

R-LDPE-GR-NC-Q1-F070

Trade name: R-LDPE-GR-NC-Q1-F070

Description: Recycled low density polyethylene


Origin: Agriculture

Shape: Pellets

Colour: Black

Packaging: 25 Kg bags on pallet up to 1200 kg or Big-Bag on pallet, sleeved and protected with stretch film for outdoor storage

CHARACTERISTICS	TEST METHOD	TEST CONDITIONS	VALUE	UNITS
PHYSICAL PARAMETERS				
FLUENCY INDEX	ISO 1133	190 °C - 2,16 Kg	0,500 – 0,800	g/10min
DENSITY	ISO 1183	23 °C	0,900 – 0,940	g/cm ³
HUMIDITY	Internal method	200 °C	< 0,09	%
ASH	ISO 3451-1	600 °C	< 3	%
VISUAL INSPECTION OF THE PELLETS				
SURFACE APPEARANCE	very little roughness			
FOREING BODIES	Absence			

OBSERVATIONS:


Date: October 2023 Revision: 5