
TDS REPORT

2022



AL MANARA FOR INVESTMENT AND COMMERCIAL AGENCIES

Technical Data Sheet

THE RECYCLED PLASTIC GRANULES ARE MANUFACTURED USING LATEST TECHNOLOGY. THE RECYCLED GRANULES ARE USED IN VARIOUS APPLICATION AND PRODUCTS, DUE TO THEIR SUPERIOR QUALITY, THE CHEMICAL PROPERTIES OF OUR RECYCLED GRANULES ARE NEAR TO PRIME MATERIAL AND IS CHEAPER THAN VIRGIN PLASTIC, THIS UNIQUE FEATURES COUPLED WITH THE COMPETITIVE PRICING HAS LED TO HUGE DEMAND IN THE MARKET.



SAMPLE DESCRIPTION:

Sample Code High Density Polyethylene (HDPE Co-Blo02)
Date 01/01/2022
Color Red/Blue
Shape Granules
Type Blowing, Extrusion

HDPE-BC02

Technical Properties	Testing Result
MFI Instrument	XNR-400
Applicable Standards	(Norm. ASTM 1238) (ISO1133-97)
Melt Flow Index (190°C/2.16Kg)	≈ 0.35-0.50 g/10min
Ash Content	≈ 4%
Contamination	Nil

APPLICATION:

Designed for a wide range of Blowing products, and extrusion applications, deliver consistent, high-quality products that meet industry performance demands.

Proper testing's are done at our end before dispatch. One of the best packing in the industry. Our manufacturing protocol involves, high quality check of all the materials according to melt flow rate of plastic polymer at high temperature based on GB3682-2000 test method.

