

Blupolymer Granule ST

Extruded polyolefin blend

Description

Blupolymer Granule ST is a polyolefin blend mainly composed by polyethylene and polypropylene.

It is obtained by extrusion process.

Blupolymer Granule ST complies with the norm UNI 10667, the Second Life Plastic mark n.429/798-2016 and EuCertPlast.

Aspect

Colour: grey

Form: solid in small pellets of few millimeters

Safety

Blupolymer Granule is not classified as dangerous materials according to REACH Regulation CE 1907/2006, 67/548/CEE and 1999/45/CE.

MSDS is available upon request.

Handling

Far from heat sources

Sheltered from atmospheric events

Far from chemical agents

Production site

IDEALSERVICE Soc. Coop.

Via Giacomo Matteotti n. 1160

45023 Costa di Rovigo (RO) - Italy



Characteristic	Method	Unit	Value
Apparent density	ASTM D 1895	kg/m ³	> 300
MFR,190°C/2.16Kg	ISO 1133	g/10 min	0,8±0,3
Moisture content	ASTM D 6980	%	< 2
Polyolefin Content	ASTM D 3417	%	> 90

Packaging

Blupolymer Granule ST is available in big-bags or bulk.

Technical Data Sheet Blupolymer Granule
 Issue date: September 18, 2018 Revision: 05

Technical Notes and Disclaimer

The above data represent typical, average values which may be subject to fluctuations and do not exempt the customer from accurately verifying the compliance within its own processing cycle. It is the customer's responsibility to carry out all the necessary technical and legal tests to establish their compliance. In any case Idealservice does not take any liability for the uses that Purchaser as well as the End Users (or other third parties) intends to make out of the Material; therefore Idealservice does not warrant any particular destination use for the material or any specific characteristic/quality that makes it suitable for the uses which the Customer intends to do with it. The product shall only be used for the production of articles in compliance with the requirements of law, namely, it shall not be used in the production of packaging material that comes into direct contact with food, unless otherwise specifically permitted by the applicable National law and the user of the product fully complies with such legislation. The only relevant parameters to evaluate the Product's conformity are those stated above, in the present technical chart. The seller denies any responsibility for Product which has been altered or modified; which has been subjected to unusual stress, to abuse, to accident, to forces or exposure beyond normal use or beyond the normal operational or environmental parameters, or which has been subjected to integration, combination or connection with other products, stuff and/or energies. In no event shall the seller be liable for indirect damages, including but not limited to loss of profits or revenues, loss of business, damages to third parties, cost of capital, cost of substitute product or equipment.