

BLUPOLYMER® ST

GRANULE / TECHNICAL DATA SHEET



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REVISION: 09

PAT. PEND.

FEATURES

ASPECT

Colour grey, solid form in pellets of few millimeters.

SAFETY

Blupolymer® Granule ST complies with the 1907/2006/CE REACH regulation concerning SVHC substances restrictions and with the 2019/1021/CE POP regulation; moreover, it is not subject to any labelling obligation according to the 1272/3008/CE regulation concerning CLP.

HANDLING

Far from heat sources.
Sheltered from atmospheric events.
Far from chemical agents.

Blupolymer® Granule ST is a polyolefin blend mainly composed by polyethylene and polypropylene. It is obtained by extrusion process. This product is distributed in accordance to the technical standard UNI 10667-16 and is intended for the uses foreseen by it.

PACKAGING

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

PRODUCTION SITE

Via G. Matteotti, 1160 - 45023 Costa di Rovigo (RO) - Italy
sales@iblu.it

CHARACTERISTIC	METHOD	UNIT	VALUE
APPARENT DENSITY	UNI EN ISO 61	kg/m ³	350 - 500
MFR, 190°C/2.16 kg	ISO 1133	g/10 min	0,8±0,3
MOISTURE CONTENT	ASTM D 6980	%	< 2
POLYOLEFIN CONTENT	ISO 11357	%	> 90

TECHNICAL NOTES AND DISCLAIMER

The informations provided in this document 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 I.BLU Srl 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 I.BLU Srl 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 in compliance with the requirements of law and of technical standard UNI 10667-16, 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. I.BLU Srl 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 I.BLU Srl be liable for damages deriving from the product and/or its utilization, 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.



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PRODUCT CERTIFICATES



PROCESS CERTIFICATES



ASSOCIATED COMPANY

