

# Blupolymer Blu AG

Extruded polyolefin blend

## Description

Blupolymer Blu AG is a polyolefin blend mainly composed by polyethylene and polypropylene, with a small amount of other materials.

It is obtained by extrusion process.

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



## Aspect

Colour: grey /multicolor

Form: solid in small-medium chips/flakes

## Safety

Blupolymer Blu AG is not classified as dangerous material 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 <sup>3</sup> | > 200 |
| MFR, 230°C/2.16Kg  | ISO 1133             | g/10 min          | 1 - 3 |
| Moisture content   | ASTM D 6980          | %                 | < 2   |
| Polyolefin Content | UNI 10667-17 annex B | %                 | > 90  |

## Packaging

Blupolymer Blu AG is available in big-bags

Technical Data Sheet Blupolymer Blu AG  
 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.**