



Data Sheet DBR-20

Developmental Polypropylene DBR-20

Sub-group:

Random Copolymer

Description:

BRASKEM DBR-20 is a random copolymer recommended for general injection molding and extrusion applications.

Applications:

- General applications

Process:

Injection and general extrusion

Properties:

Physical Properties ^{a)}	Nominal Value (English)	Nominal Value (SI)	Test Method
Density	0.900 g/cm ³	0.900 g/cm ³	ISO 1183
Melt Mass-Flow Rate (230°C/2.16 kg)	20 g/10 min	20 g/10 min	ISO 1133

a) These are typical properties from injection molding specimen according to ISO 294 only and are not to be construed as specifications. Users should confirm results by their own tests.

Regulatory Information:

The appropriate regulations should be consulted for more detailed information.

Storage:

Recommended storage is a cool, dry place protected from direct sunlight for maximum of 24 months after production.

Product Stewardship:

Braskem has a fundamental concern for all who make, distribute, and use its products, and for the environment in which we live. This concern is the basis for our Product Stewardship philosophy by which we assess the safety, health, and environmental information on our products and then take appropriate steps to protect employee and public health and our environment. The success of our Product Stewardship program rests with each and every individual involved with Braskem products from the initial concept and research, to manufacture, use, sale, disposal, and recycle of each product.

Customer Notice:

Braskem strongly encourages its customers to review both their manufacturing processes and their applications of Braskem products from the standpoint of human health and environmental quality to ensure that Braskem products are not used in ways for which they are not intended or tested. Braskem personnel are available to answer your questions and to provide reasonable technical support. Braskem product literature, including safety data sheets, should be consulted prior to use of Braskem products. Current safety data sheets are available from Braskem.

Disclaimer:

- Braskem Netherlands B.V. or any of its affiliates assumes no liability on the suitability of the product as described in this document for any intended use in any application unless separately agreed in a contract. All warranties or merchantability or fitness for a particular purpose are expressly excluded.

**Data Sheet
DBR-20**

- Braskem Netherlands B.V. does not support the use of the product as described in this document in any medical application regardless of the Medical Device Classification (Directive 93/42/EEC). The use of this product into any medical applications regardless of classification or intended use, requires written approval from Braskem Netherlands B.V..
- Braskem Netherlands B.V. assumes no obligation or liability for the information provided in this document.

Notice:

- Braskem strongly recommends before use, to consult the Material Safety Data Sheet
- Inspire® is a trademark of Braskem SA
- Braskem Netherlands B.V. registration details are: Braskem Netherlands B.V., Weena 240 / Tower C 9th Floor, 3012 NJ Rotterdam, The Netherlands Commercial Court Rotterdam No.: 24401995 Managing Directors: Hans-Jürgen Buchmann; Alexander van Veen; Axel Maigatter VAT Number: NL817054716B01
- If products are described as "experimental" or "developmental":
 1. Product specification may not be fully determined;
 2. Analysis of hazards and caution in handling and use are required;
 3. There is a greater potential for Braskem to change specifications and/or discontinue production, and;
 4. Although Braskem may from time to time provide samples of such products, Braskem is not obliged to supply or otherwise commercialise such products for any use or application whatsoever.

For additional information requests please contact us via e-mail address:
europa.polypropylene@braskem.com

This document is intended for use in Europe, published 03rd June 2019.