



**Products  
for Blow Molding  
Polyethylene and  
Polypropylene**



# Blown Moulding Polyethylene

## Packaging for dairy beverages

Blown-molded packaging for dairy beverages requires bottles with high mechanical rigidity, high productivity, excellent surface finish, and excellent organoleptic properties.

Braskem has a portfolio designed to preserve all the flavor and odor characteristics of dairy products.

### GF4960

Homopolymer  
with excellent  
rigidity.



### DAIRY BEVERAGES

### ES6004

Homopolymer with  
excellent rigidity and  
surface finish.

### HD7000C

Homopolymer  
with excellent  
rigidity and impact  
resistance and excellent  
organoleptic  
properties.



# Packaging for lubricating oils

Braskem has a complete portfolio of blown packaging for lubricating oils, which, in line with evolving market requirements, include high mechanical rigidity, chemical resistance, and productivity.

## BS002W

Copolymer with excellent rigidity and impact resistance combined with excellent ESCR<sup>1</sup>.



## LUBRICANT OILS

## HS5303

Copolymer with excellent balance between processing and mechanical strength.

## HS5502

Copolymer with a good balance of properties and excellent processability.

<sup>1</sup>Environmental Stresses Cracking Resistance.





## Packaging for hygiene and cleaning products

Hygiene and cleaning products require packaging with high resistance to surfactants. Braskem offers the market resins with an excellent balance of ESCR<sup>1</sup> and mechanical properties.

### BS002W

Copolymer with excellent rigidity and impact resistance combined with excellent ESCR<sup>1</sup>.

### GF4950

Copolymer with good rigidity and ESCR<sup>1</sup>.



### HYGIENE & CLEANING

### RIGEO 4950HS RIGEO 4950HSM

Copolymer with very high ESCR<sup>1</sup> and good processability.

### HS5502XP

Copolymer with excellent processability and ESCR<sup>1</sup>.



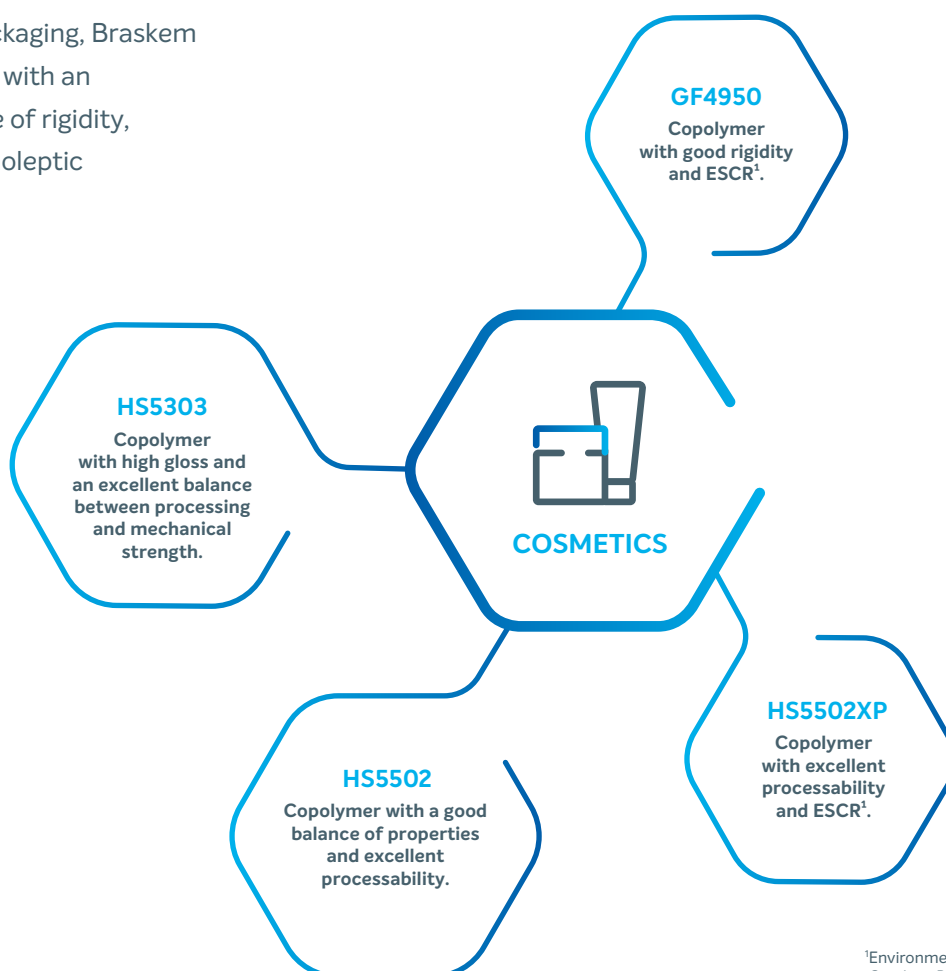
Check product availability in your region with the sales team.

<sup>1</sup>Environmental Stresses  
Cracking Resistance



## Packaging for cosmetics

For cosmetic packaging, Braskem also offers resins with an excellent balance of rigidity, ESCR<sup>1</sup>, and organoleptic properties.



<sup>1</sup>Environmental Stresses Cracking Resistance.





## Industrial packaging

Braskem has a complete portfolio of blown-molded packaging from 5 to 1,000 liters for applications in the chemical, food, and other industries. Resins with an excellent balance of processability and mechanical properties are available on the market: impact resistance, rigidity, and chemical resistance.



<sup>1</sup>Environmental Stresses  
Cracking Resistance.

# Packaging for agrochemical products

Our portfolio of resins for the agrochemicals segment is robust, covering packaging applications for hazardous products up to 100 liters. It is suitable for the machinery fleet and local climate characteristics, and meets harsh handling and storage conditions. Braskem is focused on continuously improving its portfolio and developing products that enhance safety throughout the supply chain.



<sup>1</sup>Environmental Stresses  
Cracking Resistance.







#### PRB0131

Polypropylene Random Copolymer for blowing water bottles, milk jugs, and cosmetic packaging. It has good impact and good organoleptic properties.

#### H603

Polypropylene Homopolymer for blowing water and food bottles in general. Material with excellent rigidity and processability.

#### Prisma 6410

Polypropylene Random Copolymer for blow molding parts with very high transparency. Material with good processability.



### POLIPROPILENO

#### H604

Polypropylene Homopolymer for blowing food jars and cleaning product bottles in general. Material with excellent transparency and rigidity.

#### RT100

Random copolymer polypropylene with excellent optical properties and suitable for the ISBM blow molding process.

#### HP500D

Polypropylene Homopolymer for blow-molding of cosmetics and food packaging in general. Material with high rigidity and impact resistance.

#### CP741

Polypropylene Heterophasic Copolymer for blow molding technical parts. Material with excellent impact and good processability.



- 1) Check product availability in your region with our commercial team.
- 2) It is the sole responsibility of the Customer/Buyer to verify the suitability of the products and their use for the intended application, ensuring compliance with the legal and regulatory requirements applicable to the final product.
- 3) Any technical guidance provided by Braskem regarding the product does not constitute a guarantee of performance for the intended application, nor does it exempt the Customer/Buyer from the responsibilities described in item 2 above.
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