

Datasheet
Sep/2020**High Density Polyethylene SHD0860****Description:**

SHD0860 is a high-density polyethylene, developed for injection molding. It presents high hardness and stiffness, besides low tendency to warpage. The minimum biobased carbon content of this grade is 94%, determined according to ASTM D6866.

Applications:

Caps

Processes:

Injection Molding

Control Properties:

Feature	Method	Units	Values
Melt Flow Rate (190°C/2.16kg)	D 1238	g/10 min	8
Density	D 792	g/cm ³	0.96

Final Remarks:

1. The information presented in this Data Sheet reflects typical values obtained in our laboratories, but should not be considered as absolute or as warranted values. Only the properties and values mentioned on the Certificate of Quality are considered as guarantee of the product.
2. For regulatory information of the product, please refer to Regulatory Document or contact our Technical Assistance Area.
3. For information about safety, handling, individual protection, first aids and waste disposal, please refer to MSDS.
4. The mentioned values in this report can be changed at any moment without Braskem previous communication.