

Technical Data Sheet

HDPE Bicsol H0355Q is a high-density polyethylene resin providing excellent processing uniformity and producing bottles with excellent appearance and rigidity.

Typical Uses:

- Blow Molding
- Drainage Pipes
- Personal Care
- Sheet Extrusion

Additives: Yes –Thermal Stabilizer

Typical Properties	Nominal Values	English Units	Test Method
Melt Flow Rate (190°C, 2.16 kg)	0.3	g/10 min	ASTM D1238
Density	0.955	g/cm ³	ASTM D1505
Tensile Strength at Yield (23 °C)	4000	Psi	ASTM D882
Flexural Modulus	175000	Psi	ASTM D790

Notes:

The specifications listed are based on representative samples and not the actual product shipped.

*Typical properties: these are not to be construed as specifications.