



TARLEX HD5030

High Density Polyethylene

Product Description

This pellet resin is a high density polyethylene for blow molding applications, with good stress crack resistance and stiffness.

General Details

Material Status	Commercial: Active
Features	Food Contact Acceptable; Good Stiffness; Antistatic: No
Uses	Containers; Bottles
Processing Method	Blow Molding

Properties	Nominal Value	Unit
Density / Specific Gravity	0.950	
Melt Mass-Flow Rate (190°C/2.16kg)	0.30	g/10 min
Tensile Strength (Yield, 73°F)	4000	psi
Flexural Modulus (73°F)	170000	psi

Notes

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

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