

VINPOL™ HD08053High Density Polyethylene

MI: 8.0

Density: 0.953

VINPOL HD08053 is a high density polyethylene suitable for injection molding applications. Meets all requirements of the U.S. Food and Drug Administration as specified in 21 CFR 177.1520, covering safe use of polyolefin articles intended for direct food contact.

Resin Property	Typical Value	Units	Test Method
Melt Index, 2.16 Kg at 190 °C	8.0	g/10 min	ASTM D-1238
Density	0.953	g/cm ³	ASTM D-4883

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