

#### GDB Circular (MN), Inc.

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# Technical Data Sheet (TDS) rHDPE PCR – Clear/Natural

### **Product Name**

**Technical Data:** 

**Shape**: Die cut (spherical) resin

Color: Clear/Natural

Application: General Extrusion, Blow

Molding, Film extrusion

## Specification:

GDB Grade: PCR100-MNHD-CL

Material Name: rHDPE Compounding: 100% PCR

#### **Features**

✓ ISO 14001:2015 Compliant - Produced from post-consumer goods

✓ California Prop 65 Compliant – Lead and Cadmium

Properties			
Test Type	Units	Results	Test Method
Melt Flow Rate	g/10 mins	0.35 - 0.65	ISO 1133
Density	g/cc	0.930 - 0.970	ISO 1183
Ash	wt. %	< 1.0	ISO 3451
L*	value	72-74	ISO 11664

Version: January 2025

All equipment is calibrated annually to a NIST traceable standard. All equipment was verified to be working properly prior to all testing conducted.

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