

# KW Plastics

## TECHNICAL DATA SHEET

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## **KWR105M2**

Copolymer High Density Polyethylene Resin

ASTM-D1238

ASTM-D256, A

ASTM-D792

ASTM-D790

ASTM-D638

KW-MA01

D5576

**PROPERTY** 

Melt Flow Specific Gravity Notched Izod Impact Flexural Modulus Tensile Yield Strength Moisture Polypropylene NOMINAL VALUES

4 g/10 minutes 0.947 g/ml 2+ ft.-lb./in. 125,000 psi 3,000 psi 0.07% 15%

#### **REGULATORY**

CONEG REACH/ SVHC PROPOSITION 65



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### **CHARACTERISTICS**

Superior toughness.

Available as mixed color and pre-colored black.

#### **APPLICATIONS**

Injection molding

#### **QUALITY**

ISO 9001: 2015 registered, ISO/ IEC 17025: 2005 accredited laboratories, C.O.A. on every lot.

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