

## **TRADEMARK**POLYETHYLENE

## PPC150E

Technical Data Sheet

# Impact Polymer Extrusion

### **Applications**

- Strapping
- Profiles
- Slip Sheets

### **Properties**

- Excellent Processability
- Good Color Stability
- Excellent Impact Strength

#### **Additives**

None

PROPERTIES	VALUE	METHOD

Melt Flow (gm/10min)	1.5	ASTM D1238
Density (gm/cc)	0.900	ASTM D1505
Tensile at Yield	3800	ASTM D638
Elongation at Yield 50mm/min (%)	16.5	ASTM D638
Flexural Modulus (psi)	174500	ASTM D790
Notched Izod at 23°C (ft-lb/in)	No Break	ASTM D256

#### **FDA**

This material complies with FDA regulations in 21 CFR, section 177.1520.

#### **Additional Certifications**

This material may comply with additional regulations not included on this technical data sheet. Please contact your Trademark representative for details.

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