

RPO5BL PULVERIZED WHITE

Melt Index **5.0**

Density **0.938**

Properties	ASTM *	Typical Values	Unit
Melt Index*	D1238	5.000	g/10 min
Density *	D792	0.938	g/cm3
ESCR *			
100% Igepal	D1693	>1000	hr
10% Igepal	D1693	185	hr
Flexural Modulus (4)	D790	730	MPa
	D638	17.6	MPa
Powder Quality			
Mesh 35	D1921	<12.0%	Units of Percent
ARM Low Temperature Impact			
3.18 mm	ARM Method	77	J
6.35 mm	ARM Method	183	J

Features

- Excellent low temperature Impact Properties
- Excellent ESCR
- Wide Processing Window
- Hexene Co-monomer

Aditives

- UV Stabilizers UV8
- Processing antioxidants

Applications

- Water Tanks
- Toys

ESCR- Condition A, 50°C F50. From compression molded specimens

*Melt Index- based on the raw material/Condition 190°C/2.16

ASTM- Properties Designated have been determined in accordance with the current issues on the specific test methods.

