

**POLYOLEFINS  
PULVERIZED BEIGE**

**RP05B1HD**



**HDPE**

BEIGE

**MELT INDEX**

5.0

**DENSITY**

0.964

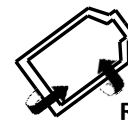
Properties	ASTM*	Typical Values	Unit
Melt Index*	D1238	5.0	g/10 min
Density	D792	0.964	g/cm3
ESCR 100% Igepal	D1693	>1000	hr
Flexural Modulus (4)	D638	17.6	MPa
<b>Powder Quality</b>			
Mesh 35	D1921	<2.0%	%

<b>Features</b>	Excellent low temperature impact properties
	Excellent ESCR
	Wide Processind Window
	HDPE
<b>Aditives</b>	UV Stabilizers UV8
	Processing antioxidants
<b>Aplications</b>	Water tanks
	Waste containers

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

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

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



**ROTO  
molding**