



# ChangZhou Yi Yi International Trading Co., Ltd.

## HDPE DMDY 1158

### Product description

Material designation	>HDPE<
Colour	white
ULFile number	
Purpose	Mainly used for various types of container production volume is greater than 200L, but also can be used in the production of rolling plate. Product containers can be used for packing adhesive, printing ink, paint, latex and all kinds of chemicals, food and other, and for land, sea and air transport
Material properties	Has good heat resistance and cold resistance. Good chemical stability, high rigidity and toughness. Good mechanical strength, dielectric properties, resistance to environmental stress cracking performance is also good
Material shape processing method	granular blow molding

Physical property	Condition	Test standard	Data	Company
Density		ASTM D792	0.950 ~ 0.955	g/cm <sup>3</sup>
Melt flow index	°CKg	ASTM D570	1.7 ~ 2.5	g/10min
Other performance	Condition	Test standard	Data	Company
Powder ash			≤0.04	%