



# ChangZhou Yi Yi International Trading Co., Ltd.

## LLDPE MLPE-8060

### Product description

Material designation	>LLDPE<
Colour	Natural colour
Purpose	Mainly used in the production of rotational molding products, used in the manufacture of large outdoor toys, tanks, roadblocks and isolation
Material properties	Non-toxic, tasteless, non smelly white particles, excellent processing performance, with high strength, good toughness and thermal stability advantages, and has good resistance to environmental stress cracking resistance and low temperature impact properties and the warpage of smaller
Material shape	Granular
Processing method	Rotational Molding

Physical property	Condition	Test standard	Data	unit
Density		ASTM D792	0.936	g/cm <sup>3</sup>
Melt flow index	°CKg	ASTM D570	5.00	g/10min
Thermal	Condition	Test standard	Data	unit
Brittle temperature		ASTM D746	<-60	°C
Other performance	Condition	Test standard	Data	unit