Producer	Characteristic Properties	Applications	Additive
JAM	Good physical property even at low temperatures	Housewares Toys - Outdoor products	Thermal Antioxidant Anti blocking Agent- Catalyst neutralizer - UV Stabilizer

Typical Properties

Resin Properties	Unit	Typical Value	Test Method
Density	g/ml3	0.952	D1505
Melt Index (190°C/ 2.16Kg)	g/10 min	5	D1238
Flexural modulus	MPa	1200	D709
Notched Izod impact at 23°C	J/m	29	D256/A
Vicat softening point	°C	124	D1525
Tensile Strength at Yield	Mpa	27	D638
Tensile Strength at Break	Mpa	13	D638
H.D.T	°C	67	D648