Technical Data Sheet

OKAWAX CR110P1

Cracked Low Density Polyethylene Wax

OKAWAX CR110P1 is a high performance high viscosity polyethylene wax obtained from virgin low density polyethylene(LDPE) by thermal cracking method .This grade is a non-polar polyethylene wax acts as a lubricant , release agent and dispersing agent for polyolefin masterbatches ,PVC compounds, wood plastics composites and rubber application providing good thermostability and anti-sticking properties.

Specification

Typical Properties	Viscosity@ 140°c	Viscosity@ 120°c	Softening Point	Density	Acid Value	Oil content	Appearance
Unit	cps	cps	°C	g/cm³	mgKOH/g	%	_
Target Value	600-700	1500-1700	110-115	0.91	_	_	White powder

Packaging

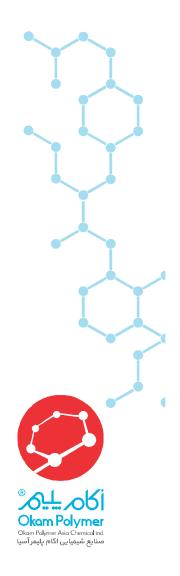
25Kg PP woven Bags

Storage

OKAWAX-CR110P1 should be stored in dry condition and at room temperature

Application:

- Highly recommended for hot melt Adhesive
- Lubricant for PVC compounding
- Processing aid for polyolefin compounding
- Processing aid for engineering Plastics
- Film recycling and extrusion
- Color and filler master batch
- -Wood plastics composites
- Coating formulation
- Rubber compounds





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