
Technical Data Sheet

Product Description:

Name: Oxidized Polyethylene Wax (OPE wax)

Grade: **L 5018**

Specification:

Properties	Value	Unit	Standard
viscosity @140 ⁰ c	52000	cps	ASTM D3236
Density	0.99±0.005	g/cm ³	ASTM D 611
Melting point	140±10	C ⁰	DSC
R&B softening point	140±5	C ⁰	ASTM E28
Volatile Content @150 c	<1	%	ASTM D6658
Acid number	18±2	Mg KOH/g	ASTM D664
Form	Flake	-	-
Color	Milky	-	-

Application:

- Lubricant for Polyolefin compound
- Anti sticking effect in pvc
- For producing Emulsion PE wax
- Optimum lubricant

Packaging and storage:

PE WAX L5018 packed in 25 kg BOPP bag. It should be stored in a cold and dry place.
