

## Polyethylene Wax (Grade A+)

Peroperties	Result
Drop Melting Point	90-95 °C
Melting Point	100-110 °C
Flash Point	135 °C
Density @20 °C	0.9+_0.02 KG/m3
Oil Content	0.5-1%
Viscosity @ 140 °C	28.5-33.4 <a href="#">c.st</a>
Moisture	1.1 %
Penetration @ 25°C	0.02-0.05 mm
Appearance	White Flake/Powder (Supper Dry)

### Application

Polyethylene wax used in PVC, Color Master-batch & can be used as a dispersant, slip agent, resin additive, and mold release agent. As an oxidised product, OPEW is authorized in the EU as E number reference E914 only for the surface treatment of some fruits. Some of the many applications of polyethylene wax are paper-coating, crayons, packaging, ink and leather auxiliaries. Others are food additives and paints.

### Packing

Polyethylene Wax is packed in bags 20-25kg.