

Technical Data Sheet

Lubricant: WAX P.E (Polyethylene)

Code: CPPL-203

Description:

WAX PE serves as a highly effective external lubricant for PVC. It is also ideal for pigment concentrates used in coloration of poly olefins. As a WAX PE, It is fully compatible with low and high density polyethylene and also good compatibility with polypropylene. As a low density medium molecular wax, It has high oxidation resistance and Improves the surface finish of products.

Specification:

Appearance:	flake
Color:	Milky White
Density at 20°C:	0.90-0.92 gr/cm ³
Viscosity at 140°c:	60-65 cpc
Melting point:	80 -100ºc
Area of Application:	

It is ideal for pigment and additives concentrates for PVC. WAX PE also acts as a lubricant and tack regulator for rubber, as it is very compatible with rubber & may be superior to other waxes.

Recommended Mix:

Depending on application it's recommended from 0.1-1.0 phr In PVC and from 1.0 - 6.0 parts in rubber.

Packing Details:

ww

Lined with a 25kg Polypropylene bag

E-mail : Info@caspian-polymer.com Sales : marketing@caspian-polymer.com Management : Management@caspian-polymer.com Hafez St, Dehkhoda Blvd, Caspian Indutrial Town, Qazvin-IRAN Tel : (+98) 283 284 81 50 - 2 Fax : (+98) 283 284 81 53

caspian-polymer.com