

## PRODUCT INFORMATION DATA SHEET

# LIBWAX-KD

**DESCRIPTION** : Polyethylene wax

**SPECIFICATIONS** :

Appearance	White Powder
Acid Value	Nil
Melting Point	100 - 104°C
Melt Viscosity at 140°C	40 CPS

**PROPERTIES** :

Libwax - KD acts as external lubricant have a low affinity for PVC so it is not homogenized in the melt. It prevents the melt from sticking to machinery. It reduces shear and improves surface quality (gloss).

**APPLICATIONS** :

External lubricant for Rigid PVC Extrusion

**DOSAGE** :

0.1 - 0.5 phr for Rigid PVC