

PRODUCT INFORMATION DATA SHEET

LIBWAX - OPC

- DESCRIPTION** : Synthetic Wax
- SPECIFICATIONS** :
- Appearance : Creamish Flakes
 - Melting Point : 84 - 87°C
 - Penetration Hardness at 25°C : 2.0 - 3.0 dmm
 - Flash Point : > 300 °C
- PROPERTIES** :
- ☉ Better wetting characteristics.
 - ☉ Excellent disperse-ability in all polymer matrix.
 - ☉ Reduces the viscosity of polymer matrix hence increased the through put rate.
 - ☉ Improves the surface gloss with very low yellowness index.
 - ☉ Reduces the COF (Coefficient of friction) during processing.
 - ☉ Improve mold release cycle in moldings of Plastics / Rubbers.
- APPLICATIONS** :
- ☉ PE / PP Masterbatches
 - ☉ PET Masterbatches
 - ☉ Filled Compounds / Antifab Compounds
- DOSAGE** : 3.0 - 5.0%