

PRODUCT INFORMATION DATA SHEET

LIBWAX - OPC

- DESCRIPTION** : Synthetic Wax
- SPECIFICATIONS** :
- Appearance : Creamish Flakes
 - Acid Value : 3 Max
 - 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%