

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%