

## PRODUCT INFORMATION DATA SHEET

# LIBWAX PE-1

- DESCRIPTION** : Oxidised Polyethylene wax
- SPECIFICATIONS** :
- Appearance : White Beads
  - Acid Value : 15 Max.
  - Melting Point : 99 - 102°C
  - Melt Viscosity : 30 - 40 cps at 149°C
- APPLICATIONS** :
- ☉ LIBWAX PE-1 is an external lubricant for PVC calendaring, Extrusion and Injection Molding.
  - ☉ LIBWAX PE-1 does not affect transparency of the product when used @ 0.1 to 0.15 phr.
  - ☉ External lubricant for CPVC pipes and fittings.
- DOSAGE** :
- 0.1 - 0.15 phr for PVC
  - 0.8 - 1.0 phr for CPVC
- STABILIZATION** : Suitable for use with all Commercially available Stabilizers (Pb, Tin, Ba-Cd).