

## PRODUCT INFORMATION DATA SHEET

# LIBAID LC-20

- DESCRIPTION** : Dispersing additive for filler (CaCO<sub>3</sub> & Talc) masterbatches and Compounds.
- SPECIFICATIONS** : Appearance : Powder  
Melting Point : 100 - 110°C
- PROPERTIES** :
  - ☉ Better dispersion of fillers in polymer matrix
  - ☉ Lowers viscosity & improved flow at processing conditions
  - ☉ Better surface appearance
  - ☉ Improves flow at processing temperatures
- APPLICATIONS** : Filled PP/PE compounds based on talc, calcium carbonate & flame retardants
- METHOD OF USE** : Dry blending with pigment and polymer in high-shear mixer followed by pelletization on twin-screw extruder or kneading in batch mixer followed by pelletizing on single screw extruder
- USE LEVEL** : 1.0 to 1.5 % on total Masterbatch weight