



PLASTAID FC 20

DESCRIPTION : Dispersing additive for filler (CaCO₃ & Talc) masterbatches & compounds

SPECIFICATIONS : Appearance : Microbeads
: Melting range : 115-130 deg C

(Slight variations in the specifications stated due to raw materials production conditions are possible though they have no influence on the application properties described.)

APPLICATIONS : Filled PP/PE compounds based on talc, calcium carbonate & flame retardants

PROPERTIES :
- Improved dispersion of fillers in polymer matrix
- Lowers viscosity & improved flow at processing conditions
- Superior surface finish
- Better melt flow at processing temperature

METHOD OF USE :
- By preparing a masterbatch
- During compounding step

USE LEVEL : 1.0 to 1.5 % (as per end-use requirements)

STORAGE : It may form soft agglomerates during transit/storage depending upon its particle size, compaction caused during stacking of material and prevailing atmospheric temperatures during transit/storage conditions due to its fatty nature & inherent characteristics. Finer the particle size more can be such agglomeration. However, this agglomeration does not affect the product's performance. These soft agglomerates can be broken easily if necessary.

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