



FINALUX G 225

DESCRIPTION : Internal charge enhancer additive

SPECIFICATIONS : Appearance : Microbeads
Melting point : 135 - 150 deg C

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

APPLICATIONS : - PPEs such as face masks, industrial air filters, dust collecting fabrics, electrostatic membranes/particulates separator

PROPERTIES : - Facilitates charge retention on the fabric surface; thereby, can enhance the **air filtration efficiency** of the fabric; which is critical to maximize personal protection by PPEs
- Superior particles capturing/separation characteristics

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

USE LEVEL : 0.5 to 1.0% in the end application (recommended to optimize based on the end-application 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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