

FINASTAT 5000

DESCRIPTION : Amine-free internal antistat suitable for standard as well as

Low humidity applications for PE & Bioplastics (PLA/PBAT)

<u>SPECIFICATIONS</u>: Appearance: Viscous liquid (at 30 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.)

<u>APPLICATIONS</u> : - Excellent antistatic additive for PE & bioplastics-based films

- Suitable for sensitive/critical applications due to 'amine-

free' nature of Finastat 5000

PROPERTIES : - FINASTAT 5000 migrates on plastic surface and aids the

formation of uniform moisture layer to effectively dissipate

the accumulated charges and/or minimize charge

accumulation

- Offers effective aesthetic properties/visibility to PE films

- Can be suitable for polar base polymers such as EVA &

Biopolymers (such as PLA/PBAT)

USE LEVEL : 0.5 to 2.0 % (as per end-use requirements)

METHOD OF USE : By preparing a masterbatch/during compound production

STORAGE: It is recommended to store this product at room temperature.

At lower temperature, it may crystallize due to its inherent characteristics. The crystallization is reversible when heated and has

no influence on application properties.

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