

## FINAFOG PP 200

<u>DESCRIPTION</u>: Antifog additive for polypropylene films/sheets

<u>SPECIFICATIONS</u>: Appearance: Microbeads

Melting point :  $45 \pm 5 \deg C$ 

(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**: - Antifog for PP films/sheets, thermoformed articles,

packaging application such as trays, clamshell packaging

PROPERTIES : - It minimizes fogging via forming a continuous uniform

transparent water layer on the film surface

- Preserves visual properties of films/sheets when used at

optimum dosage level

- Suitable for cold & hot fog applications

METHOD OF USE : By preparing a masterbatch

<u>USE LEVEL</u> : 1-3 % (as per end-use requirements)

(as per US FDA regulation, 1% by weight of PP films with limitations as mentioned in the product regulatory document)

Note: FinaFog PP 200 & FinaFog PP 300 exhibit synergistic effect, when used in combination at 1:1 ratio in order to comply with the FDA regulations for food contact.

**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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