



FINALUX PET 450

DESCRIPTION : Anti-scratching & slip additive for PET

SPECIFICATIONS : Appearance : 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.)

APPLICATIONS : PET film sheet, PET bottles, PET injection molded products

PROPERTIES :

- Slip & anti-scratching additive in PET films/sheets by reducing the interfacial friction on the PET surface remarkably
- Suitable high thermal stability
- Can offer easy mould release; thereby, superior surface texture and end-product quality
- Reduction of the cycle time and minimized rejections through retention of visual properties of moulded articles

METHOD OF USE :

- Direct addition - Using liquid dosing system
- By preparing a masterbatch

USE LEVEL : 0.2 to 0.5% (as per end-use requirements)

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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