

## **FINALUX-PET350**

**DESCRIPTION** : Unique Anti –scratching & Slip Additive for PET Processing.

**SPECIFICATIONS** : Apperiance : Creamish White powder / Pastilles  
Melting point :  $60 \pm 5$  °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.)

**PROPERTIES & APPLICATIONS** : Finalux- PET 350 can be effectively used in the manufacture of PET film sheet, PET bottles, PET Injection molded products.

In PET Films/Sheets, Finalux- PET 350 acts as a slip & Anti-scratching agent by reducing surface friction on the surface of PET by more than 30%.

In PET molded Products, Finalux- PET 350 helps to reduce the mould release force. It also helps in reduction of cycle time even at higher ejection temperature, thereby helps to increase productivity and reduction in waste.

In PET Bottles / preforms, Reduction of scratches & waste is achieved with Finalux PET 350. It does not affect clarity and color of PET articles.

**METHOD OF USE** : It is recommended to used Finalux PET 350 in the form of Masterbatch.

**USE LEVEL** : Addition of Finalux- PET 350 is approx. 0.2 to 0.5%

The recommendations in this bulletin are made without guarantee since the conditions of use are beyond our control. Users should make their own tests depending on machinery available and desired properties.