

KET-2000AB

KET-2000AB is designed to modify the surface properties of thermoplastic polyester (PET-G, PET, PBT, etc.) This product prevents blocking during the extrusion of thin PET-G & PET & PBT film & sheet which may also reduce the co-efficient of friction.

Beside reducing the tendency to stick, the masterbatch improves the bondability and weldability of PET-G or PET or PBT film & sheet.

Performance Features

- FDA approved antiblocking and slip agent (21CFR 175.300 & 175.320)
- Reduced both the block tendency
- Suitable for high processing temperatures: up to 300° C

Application

Addition levels	Fabrication process
1%~3%	Coextrusion multiplayer and monolayer for PET-G, BOPET & PBT film
1%~3%	Blow film for PET-G film

Typical Properties

- Appearance @ 25°C: off white pellet
- Carrier resin: Polyesters
- Active content: 10% synthetic silica