



PP- MB AB119

Anti-Block Masterbatch

Description

Dena MB AB119 is an anti-blocking masterbatch based on polyethylene. We can produce a variety of anti-block masterbatches with different polymer bases. They combined optimum anti-blocking performance and optical properties for a given film gauge. The addition of anti-block masterbatches in film avoids blocking during wind-up, regulates the slip of films, allows smooth unwinding of the rolls and improves handling at the converter and end-user.

Applications

- Multi-layer PE & PP films
- Cast or Blown Films
- Industrial Shrink Wrap

Features

- Prevents polymer films from sticking
- Preserves printing quality on film
- Excellent transparency
- High effect with low amount of usage



Physical Properties

Property	Typical Value (Data should not be used for specification work)	Test Method
Density	0.922±0.02 g/cm ³	ISO 1183
Melt Flow Rate (190 °C/2.16 kg)	0.98±0.1 g/10min	ISO 1133
Melt Flow Rate (190 °C/5 kg)	5.1±1.2 g/10min	ISO 1133
Water Content	0.2 %	ISO 15512

Packaging

Anti-block masterbatch is available in the packing of 25 kg bags.

Storage

Store in a cool and dry place away from moisture. More information on storage is found in the Safety data sheet (SDS) for this product.

Safety

Check and follow local codes and regulations. Please see our Safety Data Sheet for details on various aspects of safety, recovery and disposal of the product. For more information, please contact our Sales Team