

Product Information

CONSTAB

Member of **Kafrīt** Group

CONSTAB PE-SA 270 Antiblock-Slip Masterbatch

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1. Product Description

CONSTAB PE-SA 270 is used for the production of general purpose plain PE-films for packaging. It creates a micro roughness as well as an antiblock additive layer on the film surface to avoid blocking during winding/unwinding of reels and during packaging operations.

- Contains CaCO₃ and a slow migration antiblock additive in PE
- Awards best antiblock properties

2. Physical Properties

Typical Properties (SI):

PROPERTY	VALUE	UNIT	METHOD
Colour	white, opaque	visual	CONSTAB
Density	1.200	g/cm ³	ISO 1183
Bulk Density	570	kg/m ³	ISO 60

3. Application

For each application the exact dosing has to be determined empirically.

PROPERTY	VALUE	UNIT	REMARK
Typical Let Down Ratio	1.0 ... 4.0	%	Gravimetric

This product will have an effect on for example welding, bonding, printing, laminating of the final film. If there is a need for further additive masterbatches please contact your local sales representative for recommendations.

4. Approvals

For detailed information please contact your local sales representative. This product is intended as a component for the production of food packaging articles according to the regulations of:

- European Union (EU)
- U.S. Food and Drug Administration (FDA)

5. Storage

The quality of this product is impaired by humidity, sunlight, temperature and further environmental influences. Therefore, opened containers must be closed carefully. The expected shelf-life is 6 months if stored properly. For further information please consult the Safety Data Sheet available via your local sales representative.

Giving Life to Plastic

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