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TOPLEN PSE-11

TOPLEN PSE-11 is a combined Antiblock and Slip masterbatch especially designed to be used in the Skin of coextruded BOPP films, produced BLOWN, STENTER lines or SHRINKAGE films.

Physical Properties:

Specific gravity	0.94 g/cm^3
Bulk density	$500-700 \text{ kg/m}^3$
Moisture content	<600 ppm
Colour	Off-white pellets

Usage

PSE-11 is an Antiblocking/ Slip masterbatch yielding very low Haze because the excellent dispersion of the silica and the high purity of the Erucamide. This masterbatch can withstand a temperature of 280°C without thermal decomposition.

The right selection of the Antiblocking/Slip system for the skin is often under estimated. The interaction of the migrating chemicals from the Core with the Additives in the Skin is essential to reach the desired Optical. Static and Friction properties.

Recommended addition rates

PSE-11 is normally added at a 3 to 5 percent level in the skin of coextruded film