



Masterbatches e Additivi per Materie Plastiche ed Elastomeri

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EvaFloss 50

Informazioni Tecniche

Antiblocking Masterbatch

Introduction

EVAFLOSS 50 is a masterbatch consisting of 50% natural Silica in a EVA carrier.
It is used to prevent blocking of PE films during wind-up and to allow easy opening of PE bags and sachets.

Typical Additional Properties

Appearance	White pellets	
Melt Index (190°C/2,16 kg)	Indicative from 1 to 2	MO 1-700*
Natural Silica content (1000°C/10 min)	50	MO 5-700*
Moisture content	< 1000 ppm	MO 27-700*

*Internal method

Usage

EVAFLOSS 50 can be used in blown film processes.
The type of silica used gives excellent surface friction to the films without adversely effecting film transparency.
It is compatible with other polyolefines.

Recommended Addition Rates

Silica antiblock agent are used in film at 0.2 to 1%
In this case, use concentrations of **EVAFLOSS 50** are between 0.4 and 2%

Food Contact Status

EVAFLOSS 50 is suitable for food contact applications.

Packaging

Product is packed in 25 kg PE bags on shrinkwrapped pallets of 1375 kg.