Technical Data Sheet
EHDA AB 414

Description:

EHDA AB 414 is a masterbatch containing natural Silica in a polyethylene carrier. It is used to prevent blocking of PE films during wind-up and to allow easy opening of PE bags.

Applications:

EHDA AB 414 can be used in both blown and cast film processes.

The additives give excellent surface friction properties to LDPE and LLDPE films without impacting the film transparency. The active component does not affect the compatibility of PE with the other polyolefins.

Physical properties:

Property	Value	Unite	Test Method
Melt Flow Rate (190°C/2.16Kg)	0/86	g/10min	ISO 1133
Density	0/85	g/cm3	ISO 1183

Processing Techniques:

Suitable for high processing temperatures: up to 260º C.

usage:

Typical addition rates are between 1-3% masterbatch depending on desired effect

Storage:

it must be stored in cool dry conditions

PACKAGING:

Product is packed in 25 kg PE bags, on 1000 kg shrink-wrapped pallets.

* Values shown are average and are not to be considered as product specification

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