



Masterbatches e Additivi per Materie Plastiche ed Elastomeri

FERRO-PLAST S.r.l.

Via Grandi, 25 - 20090 Vimodrone (Mi)

Tel. +39.02.27409415 Fax +39.02.27409420 E-mail ferroplast@ferroplast.com - www.ferroplast.com

FerroWax PE50-EBS

Informazioni Tecniche

DESCRIPTION

Lubricant Masterbatch Bis-Amide basis

PROPERTIES

Appearance	White granules
Melting Point	120 ÷ 145°C
Active ingredient	48 – 52% Bis-Amide
Carrier	48 – 52% LDPE

APPLICATION

Lubricant, Hot Slip, Release Agent.

POLYOLEFINS

Good release effect on rolls and moulds in case of PE/VAC copolymers.
Flow improver and mould release agent for filled PP/PE compounds.
Hot-Slip for Polyolefin films.

POLYAMIDE / NYLON

Mould release agent
Improved surface finish.

TPU

In Thermoplastic Polyurethane **FerroWax PE50-EBS** works as an internal mould release agent in injection moulding at 0.2 to 2,0 %.

Food Status

FERROWAX PE 50 EBS conforms to the following directives:

- 2004/19/EC (amendment of 2002/72/EC)
- D.M. 21.3.73
- FDA, 21 CFR
(Part 175.105 – 175.300 – 175.380 – 175.390 – 176.170 – 176.180)

Packaging

The material is packed in 25 Kg. PE bags.