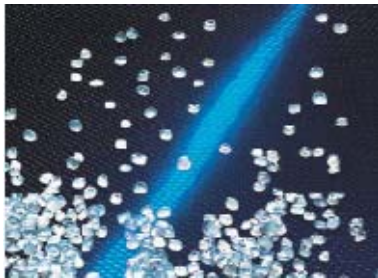


ANTI-BLOCK MASTERBATCH



PLASADD® LL9918



PLASADD® LL9918 is a linear low density polyethylene based masterbatch highly filled with finely dispersed calcium carbonate. It has been specially developed for the production of HDPE film mainly used for shopping bags.

This product is suitable for use in a wide range of plastics that come into contact with food . For more details regarding the food contact compliance in various European countries, please refer to the relevant Food Contact Statement that you can obtain through your usual Cabot representative.

METHOD OF ADDITION

PLASADD® LL9918 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending.

APPLICATIONS AND ADDITION RATES

PLASADD® LL9918 is a very effective anti-block masterbatch against mild blocking forces. Its use will allow increased film extrusion rates and/or increased extrusion temperatures without blocking problems. The recommended addition level for HDPE shopping bags can be up to 25% by weight of the masterbatch.



Cabot Corporation
www.cabot-corp.com/plastics

PLASADD® LL9918

ANTI-BLOCK MASTERBATCH



PHYSICAL PROPERTIES

PROPERTY	VALUE	TEST METHOD (*)
Carrier	LLDPE	
Additives	70% calcium carbonate	
Colour	pellets have a slight white appearance	
Compatibility	LDPE, LLDPE, HDPE, PP, ethylene copolymers	
Density @ 23°C	1710 kg/m ³	CTM E023
MFI 2.16kg/190°C	8 g/10 min	CTM E005 (ISO 1133)

(*) Tests are performed according to Cabot Test Methods (CTM) based on international Standards

Quoted test results should not be used for specification purposes but are typical test values intended for guidance only.

PACKAGING

PLASADD® LL9918 is supplied in regular pellet form packed in 25 kg bags. It should be stored in a cool, dry place. Recommended storage life: up to 6 months provided it is stored as directed.

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