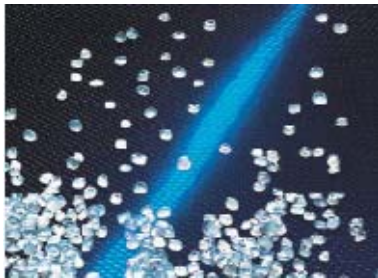


HIGHLY CONCENTRATED ANTIBLOCK
MASTERBATCH FOR FILM APPLICATIONS



PLASADD® PE9007



PLASADD® PE9007 is a low density polyethylene based masterbatch containing a mildly abrasive fine natural silica. It is designed for use in the manufacture of LDPE and LLDPE blown films where the end product requires antiblock characteristics. Due to its high loading it can also be used as a cleaning compound for extruders.

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® PE9007 is designed for ease of dilution and homogeneous mixing and is therefore suitable for direct addition using automatic dosing units or by pre-blending.

ADDITION RATE

The recommended addition level is 1% to 2% by weight of the masterbatch depending on the film thickness, the extrusion conditions and the final film application. It can be used at addition rates of up to 100 % for cleaning purposes.



Cabot Corporation
www.cabot-corp.com/plastics

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PHYSICAL PROPERTIES

PROPERTY	VALUE	TEST METHOD (*)
Carrier	LDPE	
Additives	50% natural silica	
Colour	pellets have a slight white appearance	
Compatibility	LDPE, LLDPE, HDPE, PP, ethylene copolymers	
Density @ 23°C	1330 kg/m ³	CTM E023
MFI 2.16kg/190°C	1.5 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® PE9007 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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HEAD OFFICE Cabot SCCC Interleuvenlaan 15 I B - 3001 Leuven - Belgium Tel: +32 16 39 24 00 Fax: +32 16 39 24 44	Cabot Plastics Belgium S.A. Rue Prevochamps 78 B - 4860 Pepinster - Belgium Tel: +32 87 39 27 11 Fax: +32 87 46 98 69	Cabot Plastics Deutschland Tel: (0800) 182 40 86 Fax: (0800) 182 40 87 c/o Cabot Plastics Belgium S.A. (see address above)	Cabot Plastics Hong Kong Ltd 18 Dai Kwai Street Tai Po Industrial Estate / NT Hong Kong SAR - PRC Tel: +852 2666 2666 Fax: +852 2666 0807
SALES OFFICES Cabot Plastics Ltd Gate Street Dukinfield SK16 4RU - England Tel: +44 161 934 4500 Fax: +44 161 934 4501	Cabot Latin America Division Rua do Paraíso, 148 – 5th floor Paraíso CEP 04103-000 São Paulo SP - Brazil Tel: +55 11 21 44 64 00 Fax: +55 11 32 53 00 51 Tel.: (0800) 195 959 (Customer Service)	Cabot Italiana S.p.A Zona Industriale, 4 I - 38055 Grigno (TN) - Italia Tel: +39 0461 775 211 Fax: +39 0461 765 146	Cabot (China) Limited 558 Shuangbai Road Shanghai, China 201108 Tel: +86 21 5175 8800 Fax: +86 21 6434 5532

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