



GRAFTABOND™ CP-MAH 00020 IM

Chlorinated Polyethylene grafted with Maleic Anhydride

Product Data

Description

GRAFTABOND™ CP-MAH is designed to increase impact resistance, toughness and processability of PVC.

Typical Properties

The values indicated in this data sheet describe typical properties and do not constitute specification limits.

Characteristics	Value	Unit	Test Method
Maleic Anhydride Graft Level	1,5-2*	%	FTIR (Internal Method)
Drying Loss (105 °C)	<0,5	%	ASTM D792 / ISO 118
Chlorine content	35	%	ASTM D6980

(*) can be regulated to customer needs

Supplied as: Powder

Applications

GRAFTABOND™ CP-MAH 00020 IM can be used in the following applications:

- Toughening agent and plasticizer for PVC,
- Compatibilizer for PVC alloys and blends
- Solid component for solvent borne adhesion promoters.

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Product Data Sheet

Storage and Transportation

MSDS provided to recommend safe practices during usage.

For easy handling and storage normally packed in 25 kg bags (50 bags per pallet).

Processing

- Processable on most thermoplastic processing equipment.
- Preferable for: Extrusion (Compounding)

Legal Statement

This product, including the product name, shall not be or tested in any medical application without the prior written acknowledgment of Graft Polymer d.o.o as to the intended use. For detailed product information, please contact Customer Service.

The data listed here falls within the normal range of properties, but they should not be used to establish specification limits nor used alone as the basis of design. The GRAFT POLYMER Company assumes no obligations or liability for any advice furnished or for any results obtained with respect to this information. All such advice is given and accepted at the buyer's risk. The disclosure of information herein is not a license to operate under, or a recommendation to infringe, any patent of GRAFTABOND™ or others. Since GRAFT POLYMER cannot anticipate all variations in actual end-use conditions, GRAFT POLYMER makes no warranties and assumes no liability in connection with any use of this information.

GRAFT POLYMER D.O.O.

Emonska Cesta 2, Ljubljana Slovenia.
Company Num. 8056200000, VAT. SI 30561345
Phone Num. +38640867937
office@graftpolymer.com

GRAFT POLYMER UK LTD

Central Working Victoria Eccleston Yards 25,
Eccleston PI, London, UK, SW1W 9NF.
Company Num. 10776788, VAT. 281712016
www.graftpolymer.com