

PRODUCT DATA SHEET

Doc Code: PDS MP500 - 07.05.2002

Replaces: PDS MP500 - 06.01.2001

ACCUREL® MP500

Product composition:

Microporous EVA-pellets

Application:

Carrier material for the production of additive concentrates at room temperature. The microporous pellets are most effective for the incorporation, via physical reloading, of thermally sensitive or highly viscous polymer additives that cannot be processed by conventional extrusion compounding techniques.

Product specification:

Properties	Sales Specification	Test method
Appearance	Off-white pellets	Visual
Void volume	65 %	Production Mass Balance

Product characteristics:

Properties	Unit	Typical value
Density	kg/m ³	936
Bulk density	kg/m ³	150 – 200

Reloading procedure:

For details on the reloading of the microporous polymer pellets we refer to our Technical Bulletin on the ACCUREL MP-series.

Shelf life:

5 years from the date of production under normal good storing conditions.

Packing:

Standard packing is 34 kg net in a PE-bag and a cardboard box, 4 or 8 boxes (136/272 kgs net) per pallet.

Further information:

For transport, handling- and first aid instructions we refer to the Safety Data Sheet (SDS) for the ACCUREL MP-series, which is available upon request. For samples, status as food packaging additive, technical service and further information, please contact Membrana GmbH, Accurel Systems Germany. Phone: (+49) 6022 - 81 3200 Fax: (+49) 6022 - 81 2823.