



PRODUCT DATA SHEET

Issue date: 1 July 2004

EVA MASTERBATCH RANGE

Product Code	MB 12345 AEV
Description	EVA based masterbatch suitable for EVA.
Application	Can be formulated to suit most processes by altering the rheology of the base polymer to suit the moulding process.

PROPERTIES (typical)

Recommended addition rate	1% - 5%
Polymer grade (used for colour match)	as specified
Form supplied	strand cut granules
Moisture content	Less than 0.3% when packed
Polymer carrier type	EVA
Polymer carrier MFI	generally we use a grade of polymer that is of a higher flow than the grade of polymer being processed.

<i>Heat stability</i>	Range - 180°C - 250°C (depending on the pigments used)
<i>Light fastness</i>	3 - 8 (<i>Blue wool scale</i>) (depending on the pigments & ingredients used)
<i>Packaging</i>	Masterbatch is normally supplied in 25kgs polypropylene woven bags.
<i>Food contact status</i>	Can be formulated to meet any requested standard including the Australian Standard AS2070.1999 – Plastics used in contact with food.
<i>Storage</i>	Store in a cool, dry storage area.
<i>Shelf life</i>	If kept in a cool, dry storage area, the shelf life of masterbatch is indefinite.