

Datasheet

TP-MB UVsorb 77

<u>Application:</u>	UV stabilizer for basis-stabilised polyolefin's
<i>Active ingredients:</i>	Bis(2,2,6,6,-tetramethyl-4-piperidyl)sebacate
<i>Active content:</i>	10%
<i>Carrier:</i>	LDPE , MFI 20 [(190°C; 2,16 kg) g/10']
<i>Physiology:</i>	Netherlands SML: 6 mg/kg food Food allowed: no restrictions Temperature allowed: no restrictions Source: Verpakkingen en Gebruiksartikelen 2.2.1(VGB/Aanv.16) of 10-2003, list 2.4 national level
<i>Supplied as:</i>	opaque granules

Dosage:

Stabilisation of

<i>LDPE film:</i>	depending on the thickness of the film	0,5 – 2,5 %
<i>HDPE ribbon:</i>		0,5 – 4,0 %
<i>Injection moulding, blow moulding:</i>		1,0 – 5,0 %

The information given in this data sheet is based on many years of practical experience. Nevertheless can it only be a recommendation and a basis for practical testing, where the optimum dosage has to be determined individually.

All information given herein is only a recommendation. Its use shall remain the sole responsibility of the customer. No patent guarantee whatsoever shall be implied.