

MASTER ADDITIVES SDN BHD (895227-A)

No. 1&3, Jalan Biola Satu 33/1A, Elite Industrial Park, Seksyen 33, 40460 Shah Alam, Selangor Contact : + 603 - 51224182 Fax: + 603 - 51224184 www.master-additives.com



MA – P60

COMPOSITION: Blend of Di-benzamido-diphenyl-disulphide and metal soaps

PROPERTIES

TYPICAL

Appearance	Beige pastilles
Specific Gravity, g/cm ³	1.1
Dropping Point, °C	95
Storage Stability	At least 2 years under normal conditions. stability.
Packaging	25kg PE bag

APPLICATION

MA-P60 is a multifunctional processing additive. It works as a mild mastication agent in the early stage of NR compounding and subsequently assists filler dispersion and down line processing, like extrusion and mold flow.

Since the mastication effect is slower than those with common peptizing agents, fewer breaks down of polymer chains can be observed, resulting in better physical and dynamic properties. Since it is being used in master batch mixing, the optimum temperature of 125 °C can be reached easily.

Recommended Dosage:

 $1.0-3.0 \ phr$

The information herein is believed to be reliable, but is presented without warranty. Therefore, users shall make their own assessment of suitability of the product for a specific purpose.