



MASTER ADDITIVES SDN BHD(895227-A)

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TECHNICAL DATA

MA – B40

COMPOSITION : *Mixture of Dark Aromatic Hydrocarbon Resins*

PROPERTIES

TYPICAL

Appearance	Dark Brown Pastilles
Specific Gravity, g/cm ³	1.06
Ash Content, %	Max 2.0
Softening Point, °C	105
Storage Stability	At least 2 years under normal conditions. Care must be taken not to double stack, as the additional pressure will cause Storage stability.
Packaging	25kg PE bag

APPLICATION

MA-B40 improves the homogeneity of polymer blends of different polarities or viscosities. Rapid absorbed by polymer matrix as it wet the surfaces which lead to fast incorporation of other compound ingredients. The reductions of compound viscosity will assists further processing, especially milling and calendaring.

MA-B40 is best added at the beginning of the mixing cycle in order to achieve the optimum wetting affect.

Due to its dark color, MA-B40 is not recommended for light colored compounds.

Recommended Dosage:

4 – 15 phr