



**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

# TECHNICAL DATA

## MA – PR04

**COMPOSITION:** *Metal Soap of Fatty Acids*

### PROPERTIES

### TYPICAL

Appearance	Beige Pastilles
Specific Gravity, g/cm <sup>3</sup>	1.1
Dropping Point, °C	103
Zinc Content, %	10.5
Storage Stability	At least 2 years under normal conditions. stability.
Packaging	25kg PE bag

### APPLICATION

**MA-PR04** is a low melting zinc soap (100 °C versus 125 °C) very similar in its basic structure to zinc stearate. Advantages of a palletised product over powder are mechanical handling and blending, as well as reduced exposure for improved industrial hygiene.

**MA-PR04** can be used in all non-clear products to replace zinc stearate, such as polystyrene, concentrates, thermo sets and some of the olefins.

Recommended Dosage:

0.5 – 1.0%