## MASTER ADDITIVES SDN BHD (895227-A)



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## TECHNICAL DATA

## **MA - F60T**

**COMPOSITION**: Mixture of Fatty Acids with Zinc Soaps.

| PROPERTIES                          | TYPICAL                                              |
|-------------------------------------|------------------------------------------------------|
| Appearance                          | Beige Pastilles                                      |
| Specific Gravity, g/cm <sup>3</sup> | 1.1                                                  |
| Dropping Point, °C                  | 90                                                   |
| Zinc Content, %                     | 13.5                                                 |
| Storage Stability                   | At least 2 years under normal conditions. stability. |
| Packaging                           | 25kg PE bag                                          |

## **APPLICATION**

**MA-F60T** is an additive that improves mixing and processing as well as the incorporation of compounding ingredients.

It is a very effective material for the physical peptisation of NR, improves compound flowbility and carbon black dispersion.

**MA-F60T** is compatible with most types of elastomers and is quick in reducing compound viscosity, shortens mixing time, reduces energy consumption and improves processing efficiency.

MA-F60T improves calendaring and extrusion rate and provides smooth surface.

MA-F60T also improves reversion resistance and tear strength.

Recommended Dosage:

1-5 phr