



Technical Data Sheet

Zincolet – 42 M

Processing Additives

Composition : Blend of selected molecular weight distribution fatty alcohols, fatty acid esters and fatty amides.

Specification : Color : Creamish to White
Appearance : Flakes.
Melting Point : 60 ± 5 °C
Ash content (2hrs,@850° C) : 1.0 % Max

Dosage : 2 - 5 phr.

Uses and Benefits :

- Zincolet - 42 M is low melted dispersing agent and lubricant for compounds based on NR, SBR, NBR, CR and EPDM. It increases the plasticity of the green compound and improves flow properties.
- Zincolet - 42 M used for all rubbers technical molded and injected articles of all types, footwear, continuous vulcanisation processes and injection molding. It has almost no effect on vulcanization characteristics.
- Zincolet - 42 M increases injection capacity and injection speed in the manufacture of profiles and gives a smooth surface finish to injection moldings and calendered sheets.

Important Note : Zincolet - 42 M can be incorporated both on the open mill and in the internal mixer and also it should be added at the same time as the fillers.

Packing : 25 kg Polylinedpolywoven bag / Polylined paper bag.

Storage stability : Up to 2 years in normal storage conditions.

Handling : Consult material safety data sheet (MSDS) for additional handling information for Zincolet – 42 M.

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