



Technical Data Sheet Processing Additives

Zincolet- SB212

Composition : Blend of high molecular aliphatic fatty acid esters bound to inorganic fillers.

Specification :

Appearance	:	White to Off white flakes.
Drop Point	:	60 ± 5°C
Ash content	:	20 ± 2%
Specific Gravity	:	1.10

Dosage :

- 1 – 3 phr.

Uses and Benefits :

- Prevent sticking of elastomer and compound to rollers.
- Increased scorch safety for highly loaded compounds.
- Improves flow especially in NBR, CR.
- Improves release for calender bowls without adverse effect.
- Reduce mixing cycle resulting in energy savings.
- Reduce final mixing temperature and compound viscosity.
- Helps in dispersing highly active white fillers and other ingredients.
- Low peroxide demand and facilitates removal of cured product from mould improving release.
- Prime recommendation: NR, SBR, BR, EPDM, CR, EVA
- Recommended dosage for Eva sheets is 3 phr to get good expansion of Eva sheets.
- Additional 3 phr of Zincolet- SB212 can be added for better dispersion of higher filler loading.

Packing : 25 kg Polylinedpolywoven bag / Polylined paper bag.

Storage stability : Upto 2 years in normal storage conditions.

Approvals : **REACH/SVHC/ROHS**

Handling : Consult material safety data sheet (MSDS) for additional handling information for Zincolet- SB212.

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