



Technical Data Sheet

Processing Additives

Zincoplast – Calcium Stearate

Composition : Calcium Stearate

Specification : Color : White
Appearance : Powder/ Flakes
Melting Point : $145 \pm 5^{\circ}\text{C}$

Dosage :
• 0.5 % on total compound weight.

Uses and Benefits :

- Zincoplast – Calcium Stearate is an effective processing aid, release agent and for complete product dispersion in elastomers. Zincoplast – Calcium Stearate reduces extruder pressure build-up of rigid PVC compounds when used as a processing aid during the manufacture of pipe, siding and injection molded fittings.
- Zincoplast – Calcium Stearate meets the quality and processing demands of polyolefin, polystyrene and polyester manufacture.
- It is used extensively in color concentrates as a dispersion aid.
- Used as a stabilizer and lubricant in PVC/HDPE/LD/EVA master batches.
- Its use has been extended as a neutralizer, colour stabilizer, reducer of fiber breakage and de-agglomerator in PP and HDPE applications.

Packing : 25kg Polylinedpolywoven bag / Polylined paper bag.

Storage stability : Upto 2 years in normal storage conditions.

Handling : Consult material safety data sheet (MSDS) for additional handling information for Zincoplast – Calcium Stearate.

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