



## Technical Data Sheet

### Zincolet -BB 222

### Processing Additives

**Composition** : Mixture of high molecular aliphatic fatty acid esters.

**Specification** : Appearance : White to Off White Flakes  
Dropping Point :  $55 \pm 5^{\circ}\text{C}$   
Ash Content(2hrs,@850°C) : 0.5%max

**Dosage** :  
• 1 – 3 phr

**Uses and Benefits** :

- Prevent sticking of elastomer and compounds to rotors rolls and calendar.
- Improves flow and release from calendar bowls without adverse effect on cured properties.
- Reduction of compound viscosity.
- Highly effective processing additive and release agent for special polymers.
- Suitable for continuous vulcanization techniques like UHF and salt bath.
- Excellent flow properties and good mould release.
- Improves filler dispersion can also be used with conventional polymers.
- Recommended for following polymers :  
NBR,CSM,ACM,NR,SBR,IR and BR,XNBR,HNBR.

**Packing** : 25 kg Polylined polywoven 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- BB222.

#### **PUKHRAJ ADDITIVES LLP**

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