



## Technical Data Sheet

### Zincolet – RN 44

### Processing Additives

**Composition** : Mixture of Zinc and alkali soaps.

**Specification** : Appearance : Beige to Creamish Flakes  
: Melting Point :  $105 \pm 5^{\circ}\text{C}$   
: Ash content :  $13 \pm 1 \%$   
: Specific Gravity : 1.1

**Dosage** :  
• 2.5 To 3.0phr

#### Uses and Benefits :

- Zincolet – RN44 is an excellent additive for better processing in all polymers.
- It is suitable for better extrusion and also in compression, transfer and injection moulding.
- It is beneficial in improving filler dispersion especially mineral fillers such as Precipitated silica, China clay, Barytes, Calcium carbonate etc.
- Use of Zincolet – RN44 is highly recommended in case of higher loading of mineral fillers.
- Better dispersion of mineral fillers results in reducing batch to batch variations caused by improper dispersion of fillers.

**Packing** : 25 kg Polylinedpolywoven bag / Polylined paper bag.

**Storage stability** : Upto 2 years in normal storage conditions.

**Approvals** : **REACH/SVHC**

**Handling** : Consult material safety data sheet (MSDS) for additional handling information for Zincolet – RN 44.

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