

ELIMINATOR

ALKALINE DESCALING COMPOUND

❖ **PRODUCT DESCRIPTION**

Eliminator is an offline descalant for removal of Alkaline earth salts which are deposited during the evaporation of sugar juice in the evaporators in the presence of anions that form deposits e.g. Carbonate, Silicate, etc. It is a balanced formulation containing scale removing compound, scale deposit penetrant & corrosion inhibitor.

❖ **BENEFITS**

- **REMOVES CARBONATE DEPOSITS :**
An Alkaline formulation together with carbonate scale penetrant in the product helps to remove the carbonate deposit from the evaporator. The deposits are loosened and could be removed by flushing.
- **REMOVES SILICATES :**
The Alkaline formulation react with Silicates to form iron salt of product which are water soluble and are removed during descaling operation.

❖ **APPLICATION & DOSAGE**

Alkaline Descaling Compound should be used as 20% solution in water. In evaporator solution may be boiled till the scale are removed. Normally 8-10 Hrs. boiling is required.

❖ **SPECIFICATION**

1. Appearance : White Powder
2. Solubility : Soluble in water
3. pH (1 % soln.) : Alkaline

❖ **HANDLING, STORAGE & PRECAUTIONS**

Alkaline Descaling Compound is strongly alkaline in nature. Avoid contact with skin or eyes. In case of contact wash with plenty of fresh water. Normal handling precautions should be taken. Use hand gloves and goggles while handling. Alkaline Descaling Compound can be stored under normal condition.

❖ **PACKING**

Alkaline Descaling Compound is available in 50 Kg. PVC lined HDPE sack.

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