Sugar Evaporator Antiscalant

SKU: WT8300(35) | Range: 35 Kg Pack - Scale Inhibitor And Antiscalant

Evaporator systems in sugar industries tend to accumulate salts. The first two Evaporator bodies have generally a deposition of carbonate and phosphate while the third and fourth have sulphates and silicates. These deposits are results of the sulphitation and lime processes done in clarification of the juice. Our formulation is a blend of low molecular weight polymers which helps in protecting the quadruple evaporators from scaling and deposits in multiple ways. It is very effective for Carbonate phosphate sulphate silicate deposits and it maintains a consistency in the Brixs of sugar juice in respective evaporator bodies. It thus helps retarding the scale formation in the evaporator and improves heat transfer by increasing the solubility of dissolved salts reducing evaporator cleaning frequency.



KEY PRODUCT FEATURES

- Environment-friendly and Non-Toxic Treatment
- Economical and Ready to use in 35/50 KG Pack
- High Chemical Stability with Enhanced Performance
- Easy to handle with Rapid Action for Instant solution
- Complete Sugar Processing Treatment

TECHNICAL SPECIFICATIONS

Form: Liquid
Packing: 35KG / 50KG HEDP Polycan
HSN: 38249022
Refer to Product Literature for Complete Product Specification