

VS BIO-DISP

POWERFUL DISPERSANT

WATERTREATMENT COOLING TOWER

Description

This product is also known as Biodispersant, very effective over a wide pH range keeps the cooling system free from Algae, Slime & Microbiological fouling at a very low dose. It break down the dead algae and does not allow settle in the system.

It cleans the system in running condition.

Specification

Base	Sodium Alkyl Sulphonate
Specific gravity	1 +/- 0.05
Colour	Colourless to Yellowish
Toxicity	Nontoxic

Advantages

- Very good Solubility.
- High Wetting action.
- Pronounced Foaming Power.
- Excellent Grease and soil dispersing action.
- Viscosity dressing and soil dispersing action.
- Outstanding enzyme Compatibility.
- Chemical stability over a wide pH range.
- Increases action of modern detergent additives.
- Very good electrolyte compatibility.

- Possibility of combination with anionic, nonionic and amphoteric surfactant.
- Cost reduction.
- Low aquatic toxicity with less impact on the environment.

Chemical Dosing

Chemical dosing will vary from system to system, the dosing will be decided by our technical person after studying the system.

Handling

This product should be very carefully handled, in case of eye contact wash with lot of water and immediately offer medical assistance.

Packing

50-liter HDPE carboys