

# **BIOWIN**

At SUNLINKS we always bring the premium quality products manufactured by the state-of-the-are technologies. Biowin has been developed in our own very well equipped R&D centre.

### **Advantages:**

- Ready to use liquid
- Prolonged life of Heat Exchangers & Pipe line
- Takes care of overall microbiological debris/load in the cooling water system.

#### **Specifications:**

| , | Sr | Characteristic | Biowin-1                         | Biowin-2    | Biowin-3    | Biowin-4    |
|---|----|----------------|----------------------------------|-------------|-------------|-------------|
| - | 1  | Appearance     | Colourless to pale yellow liquid |             |             | Colourless  |
| 4 | 2  | Sp. Gravity    | 0.95 + 0.05                      | 1.01 + 0.10 | 0.95 + 0.05 | 1.00 + 0.10 |

### **Applications:**

- In Power plant cooling tower / cooling water system
- Cooling tower / cooling water system of chemical process plants.

## **Production Capacity:**

• 250 MTA at Vadodara Complex

#### **Exclusive Features:**

- Broad spectrum Biocides, used to control algae & bacterial growth in the cooling water system.
- It is a blend of specially Biocides, preventing the microbiological influenced corrosion & minimizing the clogging in the cooling water system.
- Compatible with our scale & corrosion inhibitor formulations branded as Scalewin.

#### Dose:

Dosage will vary with the system parameters & quality of water

#### **Product List:**

Dimethyl Sulphate | Sulphuric Acid 70 % | Aluminum Sulphate (Non Ferric Alum) | Oleum 23% / 65% | Battery Grade Sulphuric Acid | Sulphur Trioxide (SO3) | Chloro Sulphonic Acid | Sulfamic Acid