

SPRAYPOND CHEMICAL

pH BOOSTER : SPECIAL ADDITIVE FOR SPRAY POND WATER

❖ **PRODUCT DESCRIPTION**

It is a specially formulated compound for maintaining a pH of 7.01 + in the spray pond water in the sugar industry. It contains a blend of pH Booster, settling agent, antifoam, biocide and a corrosive inhibitor. It very effectively increases the pH besides settling the solids and preventing foaming. The biocide in the formulation helps in controlling the bacterial growth. It is therefore an ideal additive for the spray pond.

❖ **ADVANTAGES**

1. It will maintain the pH more than 7.
2. The clarity of water will be improved as the suspended matter will be effectively settled.
3. Foaming in the spray pond water will be eliminated.
4. The bad odour due to organic will be eliminated.
5. The biocide in the formulation will reduce the bacterial level in the system thereby minimizing the organic deposits and corrosion tendencies.
6. Corrosion is taken care of by the corrosion inhibitor present in the formulation.

❖ **DOSAGE**

Into the spray pond at any point where the chemical can be mixed thoroughly.

❖ **POINT OF ADDITION**

10 - 20 ppm per day based on the total quantity of water in the system.
However, ARPL Engineer will recommend the exact dosage based on your system
Conditions

❖ **TECHNICAL DATA**

- Colour & Form : Colourless Clear Liquid.
 - pH : 9.60
 - Specific Gravity at 25⁰ : 1.4880
 - Flash Point : None.
- .

ASHA RESINS PVT. LTD.

Regd. Office : 1232, Bhavani Peth, Palkhi Chowk, Pune - 411 002.

Tel : (020) 26382401. E-mail : info@asharesins.com

web : www.asharesins.com