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SCW-1800-S

COOLING WATER TREATMENT

Description:

This Solid-Concentrate is a proprietary water treatment designed to protect galvanized cooling towers from white rust conditions in new installations and systems that must be routinely passivate. The chemistry in this product utilizes the very latest anti-scaling & corrosion inhibition technology. Corrosion inhibitors working with conventional chemistry provide protection in passivation. Contains ortho phosphate, polymer dispersant, and triazole.

Application/Feedrate:

This can be used in tower water systems to conform to the current technology to address potential white rust corrosion. At a dosage rate of 250 ppm, the following parameters should be met during the passivation period. (Also, see manufacturer's guidelines for further detail.)

Water Quality Range			Dosage	Test Range
pH	Calcium	Alkalinity	Chemical Level in Recirculating Water	Ortho PO4
6.5 – 8.0	100 - 300 ppm	100 – 300 ppm	250 ppm	100 ppm

* @ 20 ppm, 1 case of this product is equivalent to 55 gallons of a conventional liquid product (approximately 500 lb.) Liquid equivalent comparative values will vary, dependent upon concentration.

Testing & Control:

Ortho PO4 test kit.

Feeding:

Suggested use with SolvUltima™ mixing boards: All Solv-all™ boards; Hydro Solv-Ultima™ series

Packaging/Storage/Handling:

Available in: Sticks – 1 case of 30 @ 24 lbs/case

Follow MSDS. Properly stored product will remain effective for 24-36 months. Store in cool, dry area.