



SIMPLE
Water in, Water out



SAFE
Safer for the Environment,
Safer for your Employees



RELIABLE
Proven Chemistries,
Validated Application

DESCRIPTION

CW350-SR is a broad spectrum corrosion and scale inhibitor product that uses Smart Release[®] Technology. The formulation is designed for high calcium/LSI water systems that have the potential of Calcium HEDP deposits. **CW350-SR** was specifically developed for use in cooling towers, fluid coolers and evaporative condensers running at high hardness and alkalinity.

BENEFITS

- Smart Release[®] minimizes maintenance costs – no chemical pumps required.
- Smart Release[®] tablet coating prevents human exposure to chemical.
- Proven chemistry containing phosphonates, polymer dispersant, and yellow metal corrosion inhibitor.
- Contains a fluorescent dye, PTSA, which provides a convenient way to measure at any given time the approximate concentration of an active component.



DIRECTIONS FOR USE

CW350-SR is used at a recommended dosage of 25 ppm in the recirculating water. Over dosing by as much as 60 ppm will NOT result in performance problems – but should be avoided.

CW350-SR will treat recirculating water with calcium hardness being maintained from 300-700 ppm (as calcium carbonate) except when cycling is limited by calcium phosphate from phosphate in the makeup. Total alkalinity in the cooling tower water should be maintained between 250-600 ppm (expressed as CaCO₃). Do not exceed a LSI of 3.0 with **CW350-SR**.

STORAGE & SHELF LIFE

Keep in a cool, dry place. Storage temperature should be 45°F to 95°F. Boxes stored in the appropriate manner have a shelf life of one year.

*Safety data sheets are available at msds.dober.com

APPLICATION

CW350-SR is used in conjunction with the Smart Release[®] feeder system. Sizing your system for Smart Release[®] is easy. Request your free sizing calculator. One 2 ½ lb bag of **CW350-SR** will treat 12,500 gallons of blowdown for 30 days. Monthly usage will vary depending upon gallons of blowdown; adjust dosage by adding or removing bags.

Maintain flow through the feeder system between 1-3 gpm.



For additional information contact Dober at:

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