

DESCRIPTION

CW211-SR is a broad spectrum corrosion and scale inhibitor product that uses Smart Release[®] Technology. The formulation is designed for low/medium hardness and alkalinity applications. CW211-SR was specifically developed for use in cooling towers, fluid coolers and evaporative condensers.



BENEFITS

- Smart Release[®] Technology minimizes maintenance costs - no chemical metering pumps required.
- Smart Release[®] Technology tablet coating prevents human exposure to chemical.
- Proven chemistry containing polyphosphate, organic 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

CW211-SR is used at a recommended dosage of 25 ppm in the recirculating water. Overdosing by as much as 60 ppm will NOT result in performance problems but should be avoided.

CW211-SR will treat recirculating water with calcium hardness being maintained from 25-300 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 25-300 ppm (expressed as CaCO₃). LSI should be maintained <2.2 for CW211-SR.

APPLICATION

CW211-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 2.5 lb. bag of CW211-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.

STORAGE & SHELF LIFE

Keep in a cool, dry place.

Storage temperature should be 45°F to 95°F.

Boxes that are stored in the appropriate manner are good up to one year.

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

**SIMPLE****SAFER****RELIABLE**