

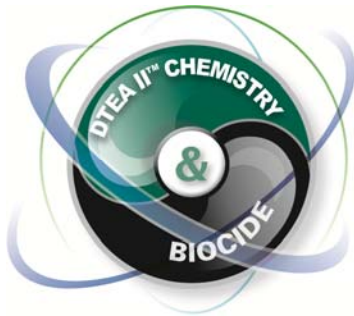


Slow Release Tablets

Economic Benefits of the BCP™ 3000 Series

Reduced costs – labor, dosing equipment, shipping

Applications: DTEA II™ SR and DTEA II™ SR Plus SC slow release tablets are designed for treating water in small to medium-sized (<250 RT [refrigeration tons], <3,000 gal) cooling towers and other industrial water systems. One tablet treats approximately 25 RT or 300 gal for up to one month.



DTEA II™ SR Plus SC – slow release tablet for maintaining a clean system *plus* added scale & corrosion protection.

DTEA II™ SR – provides a more rapid release of a higher concentration of DTEA II™.

DTEA II slow release tablets used in conjunction with a biocide creates a superior biofilm control program. Keep it clean with BCP™ 3000 series tablets.

3 scenarios for using DTEA II tablets - Treatment schedule is for one month in a 25 RT system (up to 300 gallons of water). *Note: Each of these scenarios also includes a program for microbial control, such as DBNPA Sump Buddy, & treatment varies according to end-use conditions.*

Scenario	Week 1	Week 2	Week 3	Week 4
1	SR Plus SC – 1 tablet	→		
	<p>DTEA II SR Plus SC alone (1 tablet) – maintenance of a relatively clean system. Addition of DTEA II SR Plus SC at monthly intervals provides organic deposit, scale and corrosion control, and at the same time, greatly decreases the demand for biocide.</p>			
2	SR Plus SC – 1 tablet and SR – 1 tablet	→		
	<p>DTEA II SR Plus SC with DTEA II SR (1 tablet of each) – cleanup and then maintain. In systems with more fouling, both tablets can be used together to provide a high initial release of DTEA II from the DTEA II SR tablets and then maintenance protection is provided by DTEA II SR Plus SC for the rest of the month.</p>			
3	Liquid Program SR – 1 tablet	Liquid Program →	Liquid Program SR – 1 tablet	Liquid Program →
	<p>Standard scale & corrosion liquid chemical treatment & DTEA II SR (2 tablets) – Enhanced Control with your current program. A standard scale & corrosion treatment requires pumps and metering monitors for effective dosing. This system can be enhanced with surface cleaning for biofilm by adding a DTEA II SR tablet bi-weekly.</p>			

Economic benefits of using BCP™ 3000 Series, DTEA II™ tablets. Cost reductions in:

Labor – DTEA II SR Plus SC tablets provides month-long protection allowing one site visit per month. Use of solid tablets instead of liquids is simpler, user friendly, reliable, and more convenient.

Energy and equipment – No pumps or feeders required. Overall, effective protection provided by a convenient, economical treatment program means systems are likely to be better maintained, run more efficiently, and last longer, with a net cost savings to customers.

Shipping – DTEA II solid tablets are smaller and weigh less than liquid & can be shipped via UPS.

DTEA II™ SR and DTEA II™ SR Plus SC tablets described in this product sheet are patent pending.



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