

CC-1200

CC-1200 is a concentrated liquid sodium nitrite/sodium borate/azole product.

ADVANTAGES:

CC-1200 is suitable for mild steel and copper alloy systems. Provides excellent corrosion protection for steel, admiralty, copper nickel, copper zinc and mixed metals systems.

Ease of application, liquid product does not require make down prior to use.

Ideal for systems that are not completely closed, experiencing water losses and especially where poor makeup water quality increases the corrosion stress of the system.

PRINCIPLE USES:

CC-1200 is recommended for use in closed and partially closed cooling systems requiring mild steel and copper alloy corrosion protection.

PROPERTIES:

CC-1200 is an amber liquid

Specific Gravity – 1.15 @ 60 degrees F

pH – 12.0 +/- 0.50 @ 60 degrees F

Freeze Point – (30) degrees F

TREATMENT LEVEL:

CC-1200 should be fed to maintain a system level of 1000-2000 ppm as nitrite. Dosage is usually based on system volume and fed all at once. Can also be applied continuously or intermittently if the system is experiencing significant water losses **CC-1200** should be used in consultation with your **FCT** representative.

APPLICATION:

CC-1200 can be used on a continuous or intermittent basis. It can be added directly to the treated system or diluted in water to allow for pumping into the system. **CC-1200** is compatible with stainless steel, Teflon, viton, plastics and most materials used for chemical feed systems.

HANDLING and STORAGE:

CC-1200 is mildly corrosive and can cause eye and skin irritation. Do not get in eyes, on skin, or on clothing. Please refer to your MSDS and follow the recommended procedures for safe handling and storage.

SHIPPING:

CC-1200 is available in 50 pound pails, 530 pound drums, 2600 pound IBC totes and bulk quantities. Product is also available under the FCT “Small Bulk” delivery program.



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