

CC-1400

CC-1400 is a concentrated liquid sodium molybdate/ sodium nitrite/sodium borate/azole product, also containing high temperature terpolymers for suspended solids control.

ADVANTAGES:

CC-1400 is suitable for mild steel and copper alloy systems. Provides excellent protection against pitting corrosion and is effective in anaerobic systems. Recommended where severe corrosion potential exists or where the best results are required.

Especially suited to poor makeup water quality systems and/or where a “no compromise” program is needed.

Formulation includes dispersants for suspended solids.

PRINCIPLE USES:

CC-1400 is recommended for use in closed and partially closed cooling systems requiring mild steel and copper alloy corrosion protection.

PROPERTIES:

CC-1300 is an amber liquid

Specific Gravity – 1.20 @ 60 degrees F

pH – 12.0 +/- 0.50 @ 60 degrees F

Freeze Point – (30) degrees F

TREATMENT LEVEL:

CC-1400 should be fed to maintain a system level of 500-2000 ppm as product. 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-1300** should be used in consultation with your **FCT** representative.

APPLICATION:

CC-1400 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-1400** is compatible with stainless steel, Teflon, viton, plastics and most materials used for chemical feed systems.

HANDLING and STORAGE:

CC-1400 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-1400 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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