

CC-1000

CC-1000 is a concentrated powdered sodium nitrite material for mild steel systems.

ADVANTAGES:

Economical mild steel corrosion protection.

Ideal for systems that are not completely closed, experiencing water losses

PRINCIPLE USES:

CC-1000 is recommended for use in closed and partially closed cooling systems requiring mild steel corrosion protection.

PROPERTIES:

CC-1000 is a white powder

Specific Gravity - 2.168

TREATMENT LEVEL:

CC-1000 should be fed to maintain a system level of 200-1000 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-1000 should be used in consultation with your FCT representative.

APPLICATION:

CC-1000 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-1000 is compatible with stainless steel, Teflon, viton, plastics and most materials used for chemical feed systems.

HANDLING and STORAGE:

CC-1000 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-1000 is available in 100 pound pails and 300 pound fiber drums.

The information herein is intended as a selection guide. Specific applications should be thoroughly reviewed with your FCT representative. Products are warranted to be both the generic material and concentration specified. No application or performance warranty is extended or implied herein.