

CWT-1000

CWT-1000 is a concentrated PAA material with low molecular weight especially suited to the treatment of once-through cooling systems.

ADVANTAGES:

Excellent CaCO₃ inhibition at ppb dosages

Excellent suspended solids control

Avoids phosphate addition to receiving waters

PRINCIPLE USES:

CWT-1000 is recommended for use in once-through and recirculating cooling systems where the control of calcium carbonate and suspended solids are the primary concern.

PROPERTIES:

CWT-1000 is a amber to slightly green liquid either clear or with a slight haze without visible suspended matter.

Viscosity 100-400 cps Brookfield

pH undiluted is 3.20 to 4.0

Specific Gravity is 1.18 to 1.2

Flash Point – non combustible

TREATMENT LEVEL:

Typical dosages range from 25 ppb to several ppm. Product is very application specific and should be used in consultation with your FCT representative.

APPLICATION:

CWT-1000 should be fed on a continuous basis to control scaling and deposition due to calcium carbonate and suspended solids. It is compatible with stainless steel, Teflon, viton, plastics and most materials used for chemical feed systems.

HANDLING and STORAGE:

CWT-1000 may cause irritation or burns to eyes and skin. Please refer to the MSDS and Product Label Safety Information for complete handling and safety instructions.

SHIPPING:

CWT-1000 is available in 530 pound drums, 2560 pound IBC totes and bulk quantities. CWT-1000 can also be supplied via our trademark “Small Bulk” Delivery System.

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.