

# **ACS-CWO-119**

## **DESCRIPTION**

ACS-CWO-119 is an all organic cooling water treatment combining a powerful bio-dispersant with scale and corrosion inhibitors. ACS-CWO-119 is designed to replace heavy metal corrosion inhibitor formulations where environmental restrictions prevent their use. ACS-CWO-119 contains no inorganic phosphate. ACS-CWO-119 contains a trace amount of molybdenum for ease of testing.

## **APPLICATION**

ACS-CWO-119 is designed for use in all types of systems containing ferrous and non-ferrous metals. It can be used in systems where high cycles of concentration are mandated and in conjunction with acid for alkalinity control. It is particularly effective in systems having high heat transfer rates and temperatures.

## **PHYSICAL PROPERTIES**

Color & Form.....Amber liquid  
Specific Gravity ..... 1.122  
pH .....9.42  
Density ..... 9.36 lbs./gal.  
Odor .....Aromatic

## **DOSAGE & FEEDING**

ACS-CWO-119 is ideally fed by a makeup meter impulsed chemical feed system designed to proportionalize the treatment to the makeup flow. ACS-CWO-119 should be maintained at the specified treatment levels at all times;

however, over feed is not a problem and no deposition will occur even at gross over feed conditions. Pump directly from shipping container or dilute as desired. Consult your Representative for specific dosage requirements.

## **HANDLING & PRECAUTIONS**

ACS-CWO-119 is not a corrosive material. Do not get in eyes, on skin or clothing. If eyes are contacted, flush thoroughly and obtain medical attention. Keep container closed when not in use. When container is empty, triple rinse and offer for recycling or dispose in approved landfill.

## **PACKAGING**

ACS-CWO-119 liquid is available in:

5-gallon pails ..... net wt. 45 lbs.  
30-gallon drums..... net wt. 275 lbs.  
55-gallon drums..... net wt. 520 lbs.