

ORGANIC DEPOSIT DISPERSANT

ACS-CWO-494

DESCRIPTION

ACS-CWO-494 Cooling Water Treatment is a multipurpose chemical with several key uses. It will control and remove organic deposits, it will act as an organic penetrant, and cleaner in circulating water systems. Its primary use is as a powerful organic dispersant for use in industrial cooling water systems. Used with a biocide, ACS-CWO-494 delivers a superior biofilm control program. It is also an effective corrosion inhibitor.

APPLICATION

ACS-CWO-494 is intended for use in industrial open cooling water systems. It works best in an alkaline treatment program, but can also be used in conjunction with acid for pH control. This product is particularly recommended for use in systems having very high heat transfer rates and high operating temperatures.

PHYSICAL PROPERTIES

Color & FormLight amber liquid
Specific Gravity 1.000
Product pH..... 6.0 to 7.0
Density8.310 lbs./gal.
Odor Vinegar like

DOSAGE & FEEDING

ACS-CWO-494 is best fed in a slug dose, in time daily or every other day. The recommended method is to feed the dose over a 1 to 4 hour period.

For best results, feed ACS-CWO-494 directly from the shipping container. If necessary, it can be diluted in a chemical feed tank using low hardness water.

Your technical representative will recommend the proper feed rate and treatment dosage based on system operating parameters.

HANDLING & PRECAUTIONS

This product is irritating to eyes and skin. Do not get in eyes, on skin, or clothing. As with all chemicals, this product should be handled with care.

PACKAGING

ACS-CWO-494 liquid is available in:

5-gallon pail.....net wt. 40 lbs
30-gallon drums..... net wt. 245 lbs.
55-gallon drums..... net wt. 450 lbs.