



COOLING WATER TREATMENT CT134D

DESCRIPTION

CT134D concentrated liquid cooling water treatment. CT134D is a blend of organophosphonate based and inorganic phosphate based corrosion inhibitors as well as yellow metal corrosion inhibitors, formulated with organic scale dispersants that control deposition, while keeping heat transfer surfaces free of insoluble materials. CT134D is best used in systems made up with soft water, or systems that have high levels of chlorides. CT134D can also be used in systems that are using acid to control pH at low levels. This product also includes a fluorescent dye tracer for ease of control and testing.

APPLICATION

CT134D provides superior corrosion and deposit control in open recirculating cooling water systems. CT134D provides this corrosion control by forming a protective film on all metal surfaces. CT134D is recommended for use in all types of cooling systems where superior corrosion control and deposition control is required.

PHYSICAL PROPERTIES

Color & Form Amber Liquid
Specific Gravity..... 1.131
Density..... 9.43 lbs/gal
pH..... 10.04
Odor..... Sweet/aromatic

DOSAGE & FEEDING

Your representative will make specific dosage and feeding recommendations based upon the analyses of your water supply and a

complete survey of your plant. CT134D must be fed neat from the shipping container. Do not dilute or mix with other products.

For closed loop applications, apply 100 to 200 PPM of product (0.10 to 0.20 gallons per 1,000 gallons of system water) to the recirculating water.

HANDLING & PRECAUTIONS

CT134D should be handled as any alkaline material. Use chemical goggles, rubber gloves, protective coveralls, rubber boots, and apron if spills are likely. Do not get in eyes, on skin, or on clothing. Flush thoroughly with large quantities of water upon contact. Obtain medical attention if the product contacts the eyes.

Review the Material Safety Data Sheet for additional safety issues.

Keep container closed when not in use.

PACKAGING

CT134D liquid is available in:

5-gallon pailsnet wt. 45 lbs.
30-gallon drumsnet wt. 280 lbs.
55-gallon drumsnet wt. 530 lbs.
Bulk net wt. as needed.