



Product Data Sheet COOLING WATER TREATMENT CT-1700P

DESCRIPTION

CT-1700P concentrated liquid cooling water treatment. CT-1700P 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. CT-1700P is best used in systems made up with soft water, or systems that have high levels of chlorides. CT-1700P 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

Ct-1700P provides superior corrosion and deposit control in open recirculating cooling water systems. CT-1700P provides this corrosion control by forming a protective film on all metal surfaces. CT-1700P 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. CT-1700P must be fed neat from the shipping container. Do not dilute or mix with other products.

HANDLING & PRECAUTIONS

CT-1700P 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

4934D liquid is available in:
5-gallon pails net wt. 45 lbs.
30-gallon drums net wt. 280 lbs.
55-gallon drums net wt. 530 lbs.
Bulk net wt. as needed.