

750: COOLING WATER SCALE AND CORROSION CONTROL

DESCRIPTION: 750 is a liquid organic/inorganic corrosion, scale, and deposit inhibitor specifically formulated for use in recirculating cooling water systems. The corrosion inhibition properties of 750 are superior to conventional all organic treatment programs, and is competitive to many heavy metal programs. This product protects ferrous, yellow and non-ferrous metals, and is particularly effective in preventing scale and corrosion inhibition in systems which utilize make-up waters with high scale potential.

750 TREATMENT DETAILS:

A single program for scale, corrosion, and fouling. Ferrous metal corrosion is minimized by organic phosphate technology, that uses both anodic and cathodic inhibition principles. 750 contains a special polymer that prevents deposition of orthophosphate, and calcium carbonate, thus preventing scale formation, while minimizing scale on heat transfer surfaces.

PRODUCT APPLICATION:

750 is recommended for use in industrial and commercial cooling systems that contain both ferrous and non-ferrous metals. Contaminants are removed from the system via blow down. An impulse coupled water meter, and a solenoid actuated diaphragm pump will allow the 750 to be fed to the make-up water at the proper rate.

MONITORING AND TESTING:

Maintain 100-200 ppm as organic phosphorous by testing on a routine basis.

FOR INDUSTRIAL & COMMERCIAL USE ONLY!

Package: 55 gallon drum, 30 gallon or 15 gallon keg, and 5 gallon pail.

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