



**AQUARIGHT®**  
WE TREAT IT RIGHT

## PRODUCT DATA

PD 158

# AQUARIGHT CTC 400

### DESCRIPTION AND USE

AQUARIGHT CTC 400 is a synergistic formulation of zinc and organophosphonate plus tolytriazole compound.

AQUARIGHT CTC 400 combines a corrosion inhibitor for copper and copper base alloys and excellent scale prevention. It is used in large systems using very corrosive waters, or hard waters plus acid dosing.

### GENERAL SPECIFICATION

Appearance : Yellowish  
Specific Gravity : 1.09  
pH : 11 - 12

\* All the above figure are approximately

### TREATMENT AND DOSAGE REQUIREMENTS

AQUARIGHT CTC 400 is normally maintained at concentrations between 100/C in Make-up water. The correct treatment level depends on operating conditions such as pH, temperature and concentration factor of the water, and the mechanical design of the heat exchange plant.

AQUARIGHT CTC 400 is normally used at LSI range 0 to minus. The optimum treatment level, for any plant, will be specified by PT ZEFA VALINDO JAYA or AQUARIGHT sales representative engineer.

The viscosity of AQUARIGHT CTC 400 allows it to be handled by conventional dosage pumps, without dilution, but it may be diluted if desired.

AQUARIGHT CTC 400 is corrosive to mild steel It may be pumped directly from the container using equipment in plastic.

### PRODUCT BENEFITS

Cathodic inhibition.  
Inhibits deposition.  
May be dosed direct from drum.  
Liquid product for ease of use.

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