



**AQUARIGHT®**  
WE TREAT IT RIGHT

## PRODUCT DATA

PD 157

# AQUARIGHT CTC 404

### DESCRIPTION AND USE

AQUARIGHT CTC 404 is a synergistic formulation of zinc and organophosphonate

AQUARIGHT CTC 404 combines very low corrosion rates and excellent scale prevention. It is used in large systems using medium hard waters, or hard waters plus acid dosing

### GENERAL SPECIFICATION

Appearance : Yellowish  
Specific Gravity : 1.11  
pH : 11

### TREATMENT AND DOSAGE REQUIREMENTS

AQUARIGHT CTC 404 is normally maintained at concentrations between 50 and 70 mg/L in the circulating 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 404 should not normally be used above pH 8.5. The optimum treatment level, for any plant, will be specified by PT ZEFA VALINDO JAYA.

The viscosity of AQUARIGHT CTC 404 allows it to be handled by conventional dosage pumps, without dilution, but it may be diluted if desired.

AQUARIGHT CTC 404 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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