



## PRODUCT DATA

PD 136

# AQUARIGHT CB 1

### DESCRIPTION AND USE

AQUARIGHT CB 1 is low viscosity liquid of Disodium ethylenebis-dithiocarbamate (NABAM) and sodium dimethyl-dithiocarbamate (DIBAM) is a broad spectrum biocide that is effective against bacteria, algae and fungi.

AQUARIGHT CB 1 has a high surface activity and can therefore be used in combination with traditional biocides to enhance their overall effectiveness.

AQUARIGHT CB 1 is a high performance product and works rapidly once applied to a system.

### GENERAL SPECIFICATION

Appearance : Amber liquid  
pH : 9.65  
Specific gravity : 1.03  
Solubility : Miscible with water

### TREATMENT AND DOSAGE REQUIREMENTS

AQUARIGHT CB 1 is liquid biocide should be dosed direct to system either neat or diluted as required in a mixing tank.

If AQUARIGHT CB 1 is shock dosed to a cooling system, the product should be added slowly to prevent precipitation with polyanions due to the high localized concentration.

The optimum dosage will be specified by your AQUARIGHT representative or agent to ensure reliable performance.

### PRODUCT BENEFITS

Fast killing biocide, excellent for short half life cooling water system.

Excellent pH Stability, can be used across a wide range of pH from 5 to 12.

Compatibility with other additives to increase biofilm penetration ability.

Also has corrosion inhibition properties under certain conditions.

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