

TECHNICAL BULLETIN



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Date of Issue: 4/4/2016

Last revision: February 2016

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CW1356 CHLORINE BIOCIDES

CW1356

Contains 125g/L AVAILABLE CHLORINE present as SODIUM HYPOCHLORITE when packed

DANGER

Causes severe skin burns and eye damage. Very toxic to aquatic life.

Contact with acids liberates toxic gas

Do not breathe mists. Wash skin thoroughly after handling. Wear protective gloves/ protective clothing/ eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

SPILLS: Dam spill. Transfer into clean drums. Neutralise residues with Sodium thiosulfite.

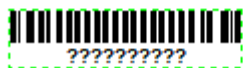
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POLICE OR FIRE BRIGADE



UN 1791 HYPOCHLORITE SOLUTIONS
CLASS 8 HAZCHEM 2X PG III

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BATCH NO: ??????????

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MATERIAL & FUNCTION

CW1356 is a solution containing 12.5% w/v of available chlorine when packed.

It should be stored in a cool dark place. Accidental splashes should be washed off immediately with water. For splashes in the eyes, irrigate with copious supplies of water.

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DIRECTIONS

Cooling water should be dosed at a level which keeps bacterial and algal levels under control. This is usually determined by experiment.

The chlorine level can be determined using pool kits or electronic monitoring devices.

The dosage rate usually has to be increased in summer because of increased natural losses.

Too much chlorine can cause unnecessary usage as losses will occur naturally in open cooling systems.

Too much chlorine can damage metal parts in the cooling system and cause rust.

If algal growth occurs then removal will be required by SUPER CHLORINATION. 1000 ppm is recommended.

Dilutions Table

8 mls/litre	=	approx. 1000 ppm chlorine
6.5 mls/litre	=	approx. 800 ppm chlorine
2.5 mls/litre	=	approx. 300 ppm chlorine
1.5 mls/litre	=	approx. 200 ppm chlorine
0.1 mls/litre	=	approx. 10 ppm chlorine

CW1356 can also remove SLIME from concrete surfaces and mosses and moulds from roofing materials.

Dilution: 15 mls/litre

Method: Apply **CW1356** solution and leave to soak, then use stiff brush and hose or swill with water.

PACKAGING

4x5, 20 & 200 Litre containers.

IMPORTANT NOTICE TO CUSTOMER

*Since the use of this product is beyond the control of either seller or manufacturer, their only obligation shall be to replace any quantity of product which is proven defective. They cannot assume any risk or liability in excess of the purchase price of the product itself, which does not include labour or any consequential damages resulting from the use of this product. Determining the suitability of this product for any intended use shall be solely the responsibility of the user. **ALWAYS TEST FIRST.***