

ALGACID



DESCRIPTION:

ALGACID is a product with a high concentration of active chlorine. Employed as: algacide, bactericide, fungicide quick action for professional employment.

It is used in swimming pools, open-circuit systems and where the need for a chemical removal of algae, mold, moss, mucilage or as prevention for purifying water by common microorganisms and bacteria or viruses.

HOW TO USE:

Dilute in small doses according to the extent of the problem, or use a pure radical removal of algae or moss consolidated.

RECOMMENDED DOSAGE:

0,5 to 1 lt every 3 – 4 m³ of water to be treated, for a minimum period of contact of 30 minutes, preferably under mixing.

(For information only see table hereunder, bacteria)

SPECIES BACTERIAL, VIRAL AND PROTOZOAN SENSIBLE TO SODIUM HYPOCHLORITE:

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|---|---|
| - Typhoid Salmonella Typhi | - Leptospirosis |
| - Salmonella Paratyphoid A and B | - Salmonella food poisoning Staphylococci |
| - Amoebic Dysentery Entamoeba Hystolitica | - Smallpox Virus |
| - Cholera Vibrio Cholerae, Vibrio El Tor | - Poliomyelitis Poliovirus |
| - Leprosy Mycobacterium lepre | - Mycobacterium Tuberculosis Tuberculosis |
| - Plague Pasteurella Pestis | - HIV Virus |
| - Tetanus Clostridium Tetanis | - Corynebacterium diphtheria |
| - Anthrax Bacillus Anthracis | - Syphilis Treponema Pallidum |
| - Foot Epizoica | - Brucellosis Coccobatteri |
| - Neisseria gonorrhoeae Blenoraggia | - Viral gastroenteritis |
| - Hepatitis A Hepatitis B | |

TECHNICAL DATA AND WARNINGS:

CHARACTERISTICS	U.M.	LIMITS	METHODS OF ANALYSIS
Appearance		typical	ME 11001
Active chlorine	g/l	140 min.	ME 20010
Free soda (as NaOH)	g/l	1 ÷ 6	ME 21013
Iron	mg/l	2 max	ME 26014
Mercury	mg/l	0,5 max	ME 64015
Density	mg/l	1,21 min.	ME 14017

TLV-TWA= 0,5 ppm

Do not mix with acids – Extremely irritating and corrosive.

