



ATLANTIDE

ECOLOGICAL MACRO-GRANULES FOR PURIFYING UNCHLORINATED WATER

ATLANTIDE is a product consisting of micro and nano mineral particles in macro-granule form.

It is used as a chlorine substitute *to kill bacteria and inhibit the formation of fungus and algae* in **swimming pools, tanks, ponds and spas**.

It is *odourless*, has no effect on the skin, *is not toxic and does not release any harmful substances*.

One application will last for an entire season, thus **eliminating the need for weekly maintenance**.



ATLANTIDE

CARATTERISTICHE

It is odourless, has no effect on the skin, is not toxic and does not release any harmful substances.

ATLANTIDE destroys bacterial activity instantaneously as the water passes through the macro-granules.

The true innovative characteristic of the product, however, is that it remains active in the pool even after the water has passed through the filter.

This action prevents the proliferation of bacteria from external sources such as animals or climatic elements.

ATLANTIDE, in fact, has been specifically formulated to gradually release minute particles of the product throughout the season, ensuring that the active principle remains dispersed in the pool.

The ionising components emit nascent oxygen in such a manner that renders the water inhospitable for algae, fungus and bacteria.

USE

Simply insert one or more *1 kg* nets, as specified in the dosage table, downstream of the sand filter.

ATLANTIDE will last for the entire season. Consequently, the product must be replaced at the start of each season. *(It keeps the filters clean when not in use).*

An algae inhibitor should nevertheless be used, though in quantities inferior *(or less often)* than that recommended when using chlorine.

DOSAGE

0.7 – 1.0 kg for each 10 m³

For swimming pools less than *80 m³*, a net must be used for each *10 m³*.

This is because as the water temperature increases, the bacterial activity also increases in proportion to the volume of water to treat.

STORAGE AND SHELF-LIFE

When stored in a dry location in its original sealed packaging, **ATLANTIDE** has a validity of *12 months* from the production date written on the pack.

ATLANTIDE is an NCT – New Chemical Technology S.r.l. patent.

Atlantide has a duration of one season, consequently New Chemical Technology S.r.l. will not be held liable for any problems arising due to non-replacement of the product as instructed. Anicclaim must be accompanied by the original packing.

The technical data reported in this bulletin were obtained with standardised tests or rules or their modifications or according to New Chemical Technology systems. Our technical service can be asked for the methods applied. What is reported in the present bulletin represents the best of our knowledge and experience. Anyway, we advise to carry out preventive tests when using the product differently from indicated. In any case, New Chemical Technology srl do not take any responsibility for any damage or defects caused by the use of their products, since using conditions of their products are not under their control. They also inform that their technical service is at the customers' disposal for any information concerning the right use of their products.

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TECHNICAL DATA

COMPOSITION:

*Food grade resin,
Ag salt nanoparticles;
mix of ionising minerals.*

FORM: *Macro-granules*

COLOUR: *Grey/brown*

APPARENT SPECIFIC GRAVITY:
1150 kg/dm³

WATER SOLUBILITY:
Soluble

STORAGE:
Dry location.

WARNINGS

There are no current warnings applicable to the handling of **ATLANTIDE**.

PACKAGING

5 kg packs;
Pre-dosed 1 kg nets.