

BAYROL

TECHNICAL DATA SHEET

CHLORYTE®

NON-STABILISED SHOCK CHLORINE

Ensures a shock treatment in case of green algae or cloudy water or can be used for regular disinfection

2 DISINFECTION

ADVANTAGES

- Granules = less dust*
- Spoon = easier to measure and apply
- Unstabilised chlorine
- Ideal for soft water

- Measuring solutions included = safer and easier to use
- Rapid dissolution

* Compared to a powder formula



PRODUCT FUNCTION

Disinfection.

Chloryte® consists of calcium hypochlorite granules, a form of unstabilised chlorine. It dissolves very quickly and acts as a shock treatment to rapidly remove impurities from the water. It can also be used for continuous treatment via a dosing pump or a dry dosing unit. As it contains no chlorine stabiliser, it allows swimming pools to be treated without the risk of over-stabilisation.

PRODUCT DESCRIPTION

Fast-dissolving granules.

Unstabilised product

Contains: Calcium hypochlorite (1 g/g, 70% active chlorine)

Available sizes: 3.3 kg / 5 kg

WARNINGS

Do not mix with other chemicals. Do not use product together with other chemical products, as dangerous gases (chlorine) may be released.

Do not add the product in the skimmer or any unsuitable dosing systems (for example tablet dosing stations, floating dispenser, ...). When in concentrated form, only mix with water, as mixing with any other compounds even in tiny quantities could lead to a fire or an explosion. Always add the product to the water, not vice versa. CHLORYTE® is classified as oxidising. Prevent granule dust formation and dust settling on any surfaces.

Keep away from sources of heat, sparks or lighted tobacco products.

APPLICATION

- Check the pH value with BAYROL test strips or the BAYROL pool tester and, if necessary, adjust to the ideal range of 7.0 to 7.4.
- At the same time check the chlorine level. The optimum chlorine level is between 0.5 to 1 mg/L.
- When shock dosing aim to increase the chlorine level to 10ppm for algae issues. The granules should preferably be added in the evening after swimming. Keep the circulation pump running for 12 hours. Only use the pool again when the chlorine level is below 3 mg/L.

For the Chloryte® 3.3kg :

- 1 spoon = 50g of Chloryte®
- Dosing cap : 1st line= 100g, 2nd line = 200g

Pool Volume		Fresh fill	Weekly Prevention Dose	Problem Solver (algae or turbid water)
m³	Gallons (UK)			
1 m³	220	8 g	5 g	15 g
10 m³	2200	80 g	50 g	150 g
50 m³	11000	400 g	250 g	750 g

IMPORTANT RECOMMENDATIONS

If the water temperature is below 20 °C, or in case of chlorine-sensitive surfaces, dissolve CHLORYTE® in a clean plastic bucket in lukewarm water (max 400 g/10 L water).

Always add the product in the water and not vice versa. Pour the solution in the pool, with the filtration running. Pool water may become cloudy after application, therefore continue to filter until the water has cleared. Thoroughly wash hands after applying CHLORYTE®.



Find all the information about this product on our website