

DY-CHLOR II™

CHLORINATED GRANULES FOR SWIMMING POOLS

Importance of Sanitization

Pools & spas are extremely vulnerable to illness causing bacteria or other contaminants introduced into the water by bathers and spa users. Chlorine based sanitizers are strong, effective disinfectants. They kill harmful bacteria, aid in algae control and help keep the pool clean and clear. These sanitizers also leave beneficial chlorine residual in the water that continually destroys new bacteria entering the pool, protecting swimmers from potentially harmful contaminants and therefore should be a critical part of any pool care program. Using a chlorinated sanitizer allows bathers to enjoy the benefits of a healthy pool and spa environment.

Chlorinating granules is a concentrated chlorinating sanitizer containing the active ingredient sodium dichloro-s-triazinetrione, commonly called “dichlor”, a strong oxidizer. When used as directed, this product provides effective bacterial, fungicidal and algacidal control in swimming pools. Dichlor reacts with water to release hypochlorous acid, the active killing form of chlorine that does the actual sanitizing work.

FEATURES

- Self stabilized – Chlorinating granules have a built in stabilizer containing cyanuric acid, which helps prevent sunlight from degrading the chlorine.
- Works continually to kill bacteria – The available chlorine(56%) is released when the product is dissolved in water and works continually to kill bacteria, control algae and destroy the organic contaminants in water. Upon contact with chlorine, bacteria and other contaminants are oxidized.
- Long-lasting – Simplifies pool care with long lasting routine chlorination
- Gentle on pool equipment and surfaces.
- Ideal for all pool surfaces.
- Clears up hazy water and helps prevent future algae growth.

APPLICATION

- Stabilize new pools with recommended amount of cyanuric acid. Balance pool water to recommended ranges of total alkalinity and calcium hardness according to directions on product labels. Maintain pH in the range of 7.2 to 7.8.
- Super chlorination - Shock pool by adding 23 ounces of this product per 10,000 gallons until a chlorine residual of 1.0 to 3.0 ppm is obtained as determined by the use of a suitable test kit.

Maintenance Dosage:

- Add 2-4 ounces of chlorinating granules on a regular basis to maintain a chlorine residual of 1.0 to 3.0 ppm. Heavy bather loads, water temperatures above 80°F, or heavy/frequent rain may require super chlorination.

Algae control treatment:

- Should algae develop, add 23 ounces of this product per 10,000 gallons of pool water.

AVAILABILITY

DY-Chlor II / Chlorinating granules are available in 2 lb bottles, 5, 25 lb pails.
Larger sizes available by special order.