

PM-503 DICHLOR SHOCK GR

WATER SANITIZER

PM-503 DICHLOR SHOCK GR: Dichlorine product containing 56% of active chlorine that dissolves very quickly. It is perfectly adapted for shock treatments and it does not affect the pH level. It is used as direct treatment for pool water.



METHOD OF USE AND DOSAGE

- Adjust pH between 7.2 - 7.6
- Shock treatment: If you notice algae, turbidity, chlorine odour, if there are many swimmers coming in the pool or in case of bad weather, add 30 g/m³ of PM-503 DICHLOR SHOCK GR.
- Maintenance: Add 2 – 3 g/m³ of PM-503 DICHLOR SHOCK GR per day and check that free residual chlorine is between 1.0 and 1.5 ppm.
- Tiled pools: it can be added directly by spreading it in the water surface.
- PVC or polyester lined pools: it is recommended to previously dilute it in a water bucket.
- Apply the product in the absence of swimmers. Bath can be taken when chlorine level is within parameters.
- contact time is 50 minutes, this should also be specified.

PHYSICAL PROPERTIES

- Appearance: white granular solids
- Odour: light chlorine odour
- Available chlorine: min: 56%
- Humidity max: 8%
- pH: 5.5 – 7.0 (solution 1%)
- Relative density: 0.90 – 1.00 (20 °C)
- Decomposition temperature: 240 – 250 °C
- Water solubility: 285 g/L (20°C)

HAZARDS AND PRECAUTIONARY STATEMENTS

- Harmful if swallowed.
- Causes serious eye irritation. May cause respiratory irritation.
- Very toxic to aquatic life with long lasting effects.
- Contact with acids liberates toxic gas.
- Warning! Do not use together with other products. May release dangerous gases (chlorine).
- Do not breathe dust.
- Avoid release to the environment.
- Wear suitable gloves and eye/face protection.
- Immediately call a POISON CENTER or doctor/physician.
- If medical advice is needed, have product container or label at hand.
- Store in a well-ventilated place.
- Store in a closed container. Keep locked up and out of the reach of children.
- Dispose of contents/container to the collection point in accordance with local/regional/national/international regulation.

PACKAGING

Packed in 0.5, 1, 5 and 25 Kg