



HOSPITAL-GRADE DISINFECTANT GRANULES

SIMPLE. EFFECTIVE. RELIABLE DISINFECTION.

≥68%

AVAILABLE CHLORINE



Reliable disinfection, in a simple granule

Medipro Shield is a chlorine-based disinfectant granule for institutional surface and floor disinfection in hospitals and healthcare premises. Free-flowing granules dissolve quickly in clean water to deliver consistent, high-strength chlorine disinfection – without the bulk and short shelf life of ready-to-use liquids.

WHY MEDIPRO SHIELD



High chlorine strength

≥68% available chlorine for dependable, fast-acting disinfection.



Easy, consistent dosing

Pre-set rates per 10 L – clear, repeatable, no guesswork.



Stable granular form

Long shelf life and compact, easy storage versus liquids.



Cost-effective

Economical to ship, store and use compared with liquid disinfectants.



Made to a certified standard

Produced by an NSF/ANSI/CAN 60-certified manufacturer.

WHERE TO USE IT



Floors & environmental surfaces



Toilets & drainage areas



Blood & body-fluid spill areas






High-risk environmental surfaces

USE LIMITATION

For institutional and surface disinfection use only. Not intended for direct human application, patient care, or medical-device disinfection.

Directions for use

Standard surface-disinfection dilution. Dissolve Medipro Shield granules in clean water at the rate shown below and **stir until fully dissolved** before use.

APPLICATION	DOSE / 10 L	AVAIL. CHLORINE	CONTACT
 1 Routine floors & environmental surfaces	7.5 g	~510 ppm	10 min
 2 High-risk / high-touch surfaces	15 g	~1,020 ppm	10 min
 3 Blood & body-fluid spills	75 g	~5,100 ppm	10 min

Keep surfaces visibly wet for the full 10-minute contact time. Concentrations align with CDC healthcare benchmarks (routine ~500 ppm; spills ~5,000 ppm).

HOW TO USE – STEP BY STEP



For spills: cover the area, leave 10 minutes, then remove and clean. • **Prepare fresh solution** before each use; use within 24 hours and discard any unused solution. • A measuring scoop is recommended for accurate dosing.

STORAGE & CONTAINER HANDLING

- Store in a cool, dry, well-ventilated area.
- Keep away from heat and direct sunlight.
- Rinse empty container thoroughly before disposal.
- Do not contaminate food or feed during storage or disposal.
- Keep container tightly closed when not in use.
- Do not reuse or refill the container.
- Do not pour unused product into drains.

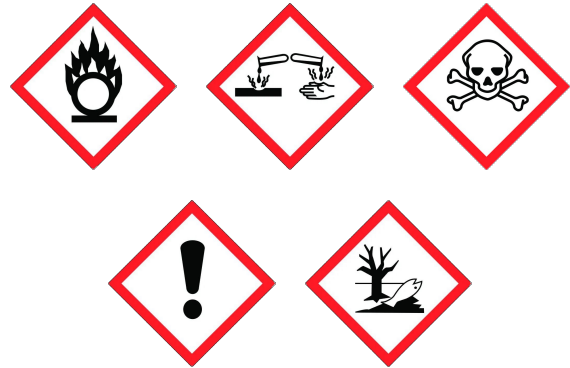
Safety & first aid

SAFETY & HANDLING

- Wear gloves and a mask during handling.
- Avoid contact with skin and eyes.
- Do not mix with acids, ammonia or other cleaning chemicals.
- Keep container tightly closed when not in use.
- Contact with acids releases toxic chlorine gas.

⚠ DANGER – KEEP OUT OF REACH OF CHILDREN

Oxidiser. Harmful if swallowed or inhaled. Causes severe skin burns and eye damage. Very toxic to aquatic life. Read all precautionary and first-aid statements on the label before use.



Ingredients: Active ingredient – chlorine-based disinfecting compound (available chlorine $\geq 68\%$ w/w). Other ingredients: balance.

FIRST AID



IF IN EYES

Rinse immediately with clean water for 15–20 minutes. Remove contact lenses if present and easy to do. Seek medical attention.



IF ON SKIN

Remove contaminated clothing. Wash thoroughly with plenty of water.



IF INHALED

Move to fresh air and keep at rest.



IF SWALLOWED

Rinse mouth. Do NOT induce vomiting. Drink a glass of water or milk. Seek immediate medical attention.

If symptoms persist, seek medical attention. Refer to the Safety Data Sheet (SDS) for full handling information.

AVAILABLE PACK SIZES

1 kg

5 kg

15 kg

25 kg

MANUFACTURED BY

Jal Aqua International Limited

Plot No. 620, Road No. 6, Beside PETL, GIDC, Panoli, Ankleshwar, Gujarat – 394115, India.
An NSF/ANSI/CAN 60–certified company.

MARKETED BY

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