

# HTH Scientific® Pit Latrine

## Sanitizer Tablets

### Helping to Clean the Path to a Healthier Future

## HTH Scientific® Pit Latrine Sanitizer Tablets

Assists in eliminating bacteria, odours and insect larvae, helping combat the spreading of viruses by flies, mosquitoes and cockroaches.



### Application

For use in manual dosing applications.

Dosing instructions:

- Simply open the packet and drop the tablet into the pit latrine.
- Always ensure that there is water in the pit latrine. Waste water like washing water can be used.
- Add one HTH Scientific® Pit Latrine Sanitizer Tablet per month into each pit latrine, or when the pit latrine begins to release unpleasant odours.
- Pit latrine can then be used immediately.

Typical Properties	
Appearance:	White 50 x 200g tablets
UN Number:	1748
Molecular Formula:	Ca(ClO) <sub>2</sub>
Molar Mass:	142.98 g/mol
Density:	2.35 g/cm <sup>3</sup> (20°C)
Melting Point:	100 °C
Boiling Point:	175 °C, decomposes
Solubility in Water:	21g/100 mL

### Advantages

- Simple application with little effort required.
- Reliable and cost-effective solution.
- A stable product that has a two-year shelf-life when stored correctly.
- High active ingredient in a solid concentrate can potentially reduce storage and transport costs

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## Storage

Keep product tightly sealed in original containers. Store product in a cool, dry, well-ventilated area and below 35°C. Store away from combustible or flammable products. Keep product packaging clean and free of all contamination, including e.g. other pool treatment products, acids, organic materials, nitrogen containing compounds, dry powder fire extinguishers (containing monoammonium phosphate), oxidizers, all corrosive liquids, flammable or combustible materials, etc. Keep out of direct sunlight.

## Safety And First Aid Measures

Please consult product SDS.

## Packaging

HTH Scientific® Pit Latrine Sanitizer Tablets are supplied in a case containing 50 x 200g tablets. Packaging is ready-to-use with a tear-slot for ease-of-use.

## Product Code

HTH Scientific® Pit Latrine Sanitizer Tablets: LT50E.



Typical Pit Latrine.



HTH Scientific® Pit Latrine Sanitizer Tablets are ideal for rural areas, where toilets may not be readily accessible.

« Not only does it take away unpleasant odours, but it also helps in breaking down the waste material, which is a great advantage to extend the life of the pit latrine. »

Lonza Distributor

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