#### **PRODUCT INFORMATION SHEET**

# Medigene CHI ORAMINE T

Disinfect surfaces, skin & even water in high risk areas such as medical and aged care facilities.

# PRODUCT DESCRIPTION

Medigene Chloramine T has proven to be effective in disinfecting surfaces, equipment & air conditioning systems in public areas such as swimming pools, hospitals, medical centres and residential care homes. These are potential risk areas and require regular disinfection.

Disinfectants are widely used In hospitals. Studies have shown that some bacteria become resistant to certain commonly used ingredients, leading to selection of resistant bacterial strains, which are a major concern for hygiene and safety. Medigene Chloramine can be used all year long without any risk, as it reacts via an irreversible oxidizing mechanism, leaving no chance for the microorganisms (bacteria) to adapt.

Medigene Chloramine Tis not only useful as a surface disinfectant. It can also be used for disinfection of hands helping to reduce skin contamination and prevent bacteria and viruses spreading. Medigene Chloramine T is also used in hydrotherapy where it reduces the bacterial load in water.

- Large activity spectrum
- Non corrosive in solution for materials
- · Easy to use and versatile
- Stable
- · Readily biodegradable
- No risk of building up resistant microorganisms

## INGREDIENTS

· Sodium p-toluenesulfonchloramide.

# STORAGE

- Store locked up.
- · Store away from foodstuffs.

# AVAILABLE SIZES

Available in 1kg, 5kg, 20kg & 200kg

# PRODUCT USES

- · Sanitising surfaces.
- · Sanitising hands and skin.
- · Sanitising water in hydrotherapy.

# EFFICACY

Medigene Chloramine T is effective against many bacteria and viruses related to health centers.

A few of them are indicated below, but the complete activity spectrum of Medigene Chloramine T is much wider.

#### BACTERIA:

- Bacillus subtilis
- Enterobacteria
- Escherichia coli
- Legionella pneumophila
- Mycobacteria
- Proteus vulgaris
- · Pseudomonas aeruginosa
- Salmonella sp.
- Staphylococcus aureus
- MRSA
- VIRUSES:
- Adeno virus
- · Coxsackie virus

- Human rota virus
- Polio virus
- Pox virus

## **DIRECTIONS FOR USE**

#### General

- Dilute 1% solution into a spray bottle.
- · Spray onto surface.
  - · Rinse with potable water.
  - Heavy duty:
  - Use a 2% solution.
  - Surface & building disinfection 0.5% solution.
  - Hand disinfection 1% soultion.
  - Hydrotherapy 200 ppm.



#### SAFETY INSTRUCTIONS



#### DANGER

- · Read label & SDS before use.
- · Harmful if swallowed or inhaled.
- Causes severe skin burns/eye damage.
- · Contact with acids liberates toxic gas.
- · Do not eat, drink or smoke when using this product.
- Keep out of reach of children.
- · Keep away from acids & water vapour.
- Avoid inhaling fumes.
- · Wear protective gloves and goggles.
- · For external use only.

### FIRST AID

- · If on skin, wash with soap & water. Rinse well with clean water.
- · If in eyes, rinse well with water. Remove any contact lenses. Continue rinsing for 5 minutes.
- · If inhaled, move to fresh air & rest where you can breathe comfortably.
- · If ingested, do not induce vomiting. Drink a glass of water.

Seek medical attention/advice if you feel unwell or any irritation persists.

> POISON INFO CENTRES: NEW ZEALAND 0800 764 766

> > AUSTRALIA 13 1126



- Diphteria virus • Hepatitis B virus
- Human Immunodeficiency virus (HIV)