

# MATERIAL SAFETY DATA SHEET

STOCK CODE: TDT-S11

Tridet Chemicals cc

Product Name: CHLORSAN



## Product and company information.

Product: CHLORSAN

Description: Chlorine based powder disinfectant cleaner

Manufacturer: Tridet Chemicals cc  
59 4<sup>th</sup> Ave Linden 2194  
Mail: [info@tridet.co.za](mailto:info@tridet.co.za)

Tel: 011 888 5941  
Fax: 011 888 3812  
Emergency: 082 412 6972

## Composition / Information on ingredients.

A blend of chlorine, surfactants, emulsifiers, grease cutters and fillers

## Hazards information.

**Do not drink**

**Avoid contact with eyes**

**Avoid skin contact**

**Keep out of reach of children and irresponsible persons**

## First-aid measures.

**Ingestion:** Possible nauseous reaction. Drink lots of milk, do not induce vomiting. Seek medical attention if large volumes are consumed.

**Eye contact:** Will irritate eyes, rinse with plenty fresh water, should irritation persist, seek medical attention.

**Skin contact:** Prolonged use will have a drying effect on skin, rinse with fresh water, use moisturising lotions.

**Inhalation:** Can cause irritation in powder form, Move effected persons to fresh air.

## Fire fighting measures.

**Non-flammable** No measures needed.

## Accidental release measures.

**Personal precautions:** Avoid contact with skin.

**Environmental precautions:** Prevent from entering ditches or rivers.

**Methods of cleaning up:** Use mop or other absorbent, dilute with water and dispose in drain.

## Handling and storage.

Keep container sealed when not in use to avoid evaporation, contamination and spillage.  
Store in a cool area between 15 and 25 deg C out of direct sunlight.

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## *Exposure controls / personal protection.*

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**Use old stock first:** Rotate stock using the FiFo method (First in First out).  
**General:** Keep container sealed at all times when not in use.  
Use gloves when handling

## *Physical and chemical properties.*

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**Appearance:** Off-white powder  
**Safety:** Chlorine product, can damage surfaces if too concentrated. Test surface before use. Avoid eye and skin contact.  
**Other:** pH 11 / Water dilutable / Free rinsing

## *Stability and reactivity.*

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This product is stable with no known reactions.

## *Toxicological information.*

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This product is essentially non-toxic, avoid ingestion as well as eye and skin contact.

## *Ecological information.*

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This product is biodegradable and will dissipate and become inert over time.  
This product is harmful to aquatic organisms.

## *Disposal considerations.*

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Used or waste product should be disposed of in accordance with regulations. Do not pollute soil, rivers or environment with waste.

## *Transport information.*

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**Not applicable:** Non hazardous product

## *Regulatory information.*

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None of the components are classified in terms of RSA regulation

## *Other information.*

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None