





TC121

BLEACH

## KEY TASKS - SPECIFIC SAFETY (RISK CHARACTERISATION)

TASK DESCRIPTION	DILUTION	PPE	RcR
GENERAL CLEANING BASIC DISINFECTANT	NEAT (100%)		
WASHROOM FLOOR CLEANING (MOPPING)	1 : 80 (1.25%)		

## CHEMICAL INFORMATION

- Disinfects and kills germs on most hard surfaces. Eradicates malodours at source.
- Keeps drains and toilets clean and sweet smelling.
- A clean smelling powerful bleach effective against a wide range of pathogenic organisms.

**DANGER**

Contact with acids liberates toxic gas. Causes skin irritation. Causes serious eye damage. Very toxic to aquatic life with long lasting effects.



## PERSONAL PROTECTION EQUIPMENT



## PRECAUTION PHRASES

Keep out of reach of children. Wash hands thoroughly after handling. Avoid release to the environment. Wear eye protection, protective gloves. IF ON SKIN: Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical attention. Take off contaminated clothing and wash before reuse. Collect spillage.

## TECHNICAL COMPOSITION &amp; FIRST AID

Composition	Sodium hypochlorite solution
Appearance	Clear liquid
Colour	Pale green/yellow
Viscosity	0
Cloud Point	0
Density	1.070
pH	>12
Fragrance	Characteristic of chlorine

**Symptoms / Injuries**

**Inhalation** : May cause respiratory irritation. **Ingestion** : Burns **Skin Contact** : Burns **Eye Contact** : Causes serious eye damage.

**Basic First Aid Measure**

**Inhalation** : Remove person to fresh air and keep comfortable for breathing. **Ingestion** : Do NOT induce vomiting.;Rinse mouth;Drink plenty of water;Get medical advice/attention. **Skin Contact** : Wash skin with plenty of water;Take off immediately all contaminated clothing and wash it before reuse.;Get medical advice/attention. **Eye Contact** : Rinse cautiously with water for several minutes.;Remove contact lenses, if present and easy to do. Continue rinsing.;Get immediate medical advice/attention. Get medical advice/attention if you feel unwell.

## NEAT CHEMICAL RISK RATING



RcR

(Risk Characterisation Rating)

RcR is applicable for this chemical in its NEAT form. The IN USE values should be considered more 'significant'

## MANGROVE PROFESSIONAL

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