CHEMICAL SAFETY ASSESSMENT

B1000

BLEACH

KEY TASKS - SPECIFIC SAFETY (RISK CHARACTERISATION)

TASK DESCRIPTION DILUTON PPE RCR

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.



PERSONAL PROTECTION EQUIPMENT





PRECAUTION PHRASES

Keep out of reach of children. Wash hands thoroughly after handling. 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.

TECHNICAL COMPOSITION & 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: May cause a light irritation of the linings of the mouth, throat, and gastrointestinal tract Skin Contact: Repeated exposure may cause skin dryness or cracking Eye Contact: Causes eye irritation

Basic First Aid Measure

Inhalation: Remove person to fresh air and keep comfortable for breathing Ingestion: Give nothing or a little water to drink; Get medical advice/attention if you feel unwell Skin Contact: Wash with plenty of soap and water Eye Contact: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing; If eye irritation persists: Get 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'

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