

CHLORIGEL

CHLORINATED ALKALINE GEL CLEANER

CHLORIGEL is a unique chlorinated liquid alkaline product which forms a gel when diluted in water. The gel allows the solution to adhere strongly to all surfaces to which it is applied.

CHLORIGEL characteristics allow a substantial soap and water saving.

CHLORIGEL can also be foamed with the appropriate system.

FEATURES AND BENEFITS

- Contains chlorine in the form of sodium hypochlorite
- Moderate caustic alkalinity
- High foaming
- Low viscosity when undiluted
- High performance product
- The gel solution clings strongly to surfaces over a long period of time



DIRECTION FOR USE

Use procedure

Manually remove a maximum of soil. Rinse surfaces with high-pressure hot water, then apply a foam solution of **CHLORIGEL**. Allow to dwell, then rinse.

Concentration

Between 0.1% and 4% (1 ml to 40 ml/litre of water) according to degree of soil.

Temperature

Between 5°C and 40°C (41 to 104°F).

However, avoid preparing solutions too far in advance, especially when hot since the chlorine found in the solution will evaporate.

Dwell time/Operation time

Between 5 and 25 minutes.

Mechanical action

Scrubbing or brushing recommended.

Rinsing

Rinse surfaces thoroughly with potable water.

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PHYSICAL PROPERTIES

Appearance	Clear, light green liquid
Odour	Faint chlorine
Specific gravity @ 20°C	1.12
Viscosity	< 10 cps
pH	> 13
Flash point (TCC)	None
Water solubility	Complete
Auto ignition temperature	None
Chlorine	Sodium hypochlorite
Boiling point	100°C
Freezing point	Not available
Foaming tendency	High
Concentration monitoring techniques	Electrical conductivity, titration
Rinsing	Excellent

INCOMPATIBILITY

Acids

WAREHOUSING PRECAUTIONS

Keep containers tightly closed in a dry, cool and well-ventilated place

AVAILABLE SIZES

			
	20L	205L	



IMPORTANT

Before using **CHLORIGEL**, always be sure to read and follow precautions and directions for use appearing on the product's container label, and on the safety data sheet (S.D.S).

FIRST AID MEASURES

Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.

Skin contact

Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.

Ingestion

Do not induce vomiting. Drink 1 or 2 glasses of water. Call a physician or Poison Control Centre immediately. Never give anything by mouth to an unconscious person.

PERSONAL PROTECTION



WHMIS



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