



## SAFETY DATA SHEET

Version date: 17.07.2025

### CHLOR FOAM LEMON

Page 1 of 5

#### SECTION 1: Product and Company Identification

<b><u>Product Identifier</u></b>	<b>Name: CHLOR FOAM LEMON</b>
Product Description	Thick Bleach
Chemical Family:	Halogenated oxidizers
Chemical Name:	Sodium hypochlorite (NaOCl)
UN No:	UN1791
<u>Details of the Supplier</u>	<b>Prime Cleaning Suppliers (Pty) Ltd.</b> 1 Pepper Place Rainbow Park 2 Montague Gardens, 7441
Postal Address:	Postnet 95 Private Bag X7 Chempet 7442
Telephone:	021 551 4570
Website:	www.primecs.co.za

#### SECTION 2: Composition & Information on Ingredients

##### Classification of the substance or mixture

Hazard Ingredients:	Sodium hypochlorite (NaOCl)
EEC – classification:	Non-European Standard
R phrases	Non-European Standard

#### SECTION 2: Hazards Identification

Main Hazard:	Corrosive, Respiratory irritant, Toxic fumes
Flammability:	None
Eyes:	Irritant
Skin:	Irritant
Ingestion:	Will cause nausea and vomiting.
Inhalation:	Reaction with acids will release toxic chlorine gas.



## SAFETY DATA SHEET

Version date: 17.07.2025

CHLOR FOAM LEMON

Page 2 of 5

### SECTION 2: Hazards Identification continued

#### Label elements

Signal word:

Corrosive

Pictograms:



### SECTION 4: First aid Measures

Inhalation:

Do not inhale directly. Move patient to fresh air.

Skin contact:

Remove contaminated clothing. Wash skin with soap and water.

Eye contact:

Wear goggles to prevent splashing in eyes. Flush with running water holding eyelids open. If irritation persists, seek medical attention.

Ingestion:

Do not drink. Wash out mouth thoroughly with water. Do not induce vomiting and drink lots of water. Seek medical attention.

### SECTION 5: Firefighting Measures

Extinguishing media:

Dry chemical, water or CO2

Special Hazards:

None

Protective Clothing:

Wear full protective clothing while fighting fire.

### SECTION 6: Accidental Release Measures

Personal precautions:

Avoid eye contact. Do not ingest. Wear gloves.

Environmental precautions:

Do not discharge down drains in large quantities.

Small spill:

Flush with a large volume of water.

Large spill:

Contain spill with inert absorptive material and dispose according to local municipal regulations.



## SAFETY DATA SHEET

Version date: 17.07.2025	<b>CHLOR FOAM LEMON</b>	Page 3 of 5
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### SECTION 7: Handling and Storage

Handling:	Wear gloves and minimise personal exposure.
Storage:	Store in a cool dry place away from sources of heat and direct sunlight. Keep storage container closed when storing.

### SECTION 8: Exposure Controls and Personal Protection

Limit values:	To be monitored at the work place.
Monitoring procedures:	Keep container closed when not in use
Respiratory Protection:	None required.
Hand protection:	Wear nitrile gloves if desired
Eye Protection:	Wear goggles if splashing is anticipated.
Skin and body protection:	None required.

### SECTION 9: Physical and Chemical Properties

Appearance:	Viscous liquid, colourless
Odour:	Pungent, Chlorine-like
pH	12.5 typical
Oxidising properties	Releases Chlorine
Density	1.078 g/cm <sup>3</sup>
Solubility-water	Soluble
Flash point:	N/A
Boiling point:	N/D

### SECTION 10: Stability and Reactivity

Stability:	Stable under normal conditions.
Conditions to avoid:	Extreme heat and fire, Direct Sunlight
Incompatible materials:	Acids
Hazardous decomposition products:	Highly reactive to metals, oxidising agents, reducing agents, acids and moisture.



## SAFETY DATA SHEET

Version date: 17.07.2025

CHLOR FOAM LEMON

Page 4 of 5

### SECTION 11: Toxicological Information

Acute toxicity:	Released Chlorine is toxic by inhalation
Carcinogenicity:	N/A
Mutagenicity:	N/A
Reproductive Hazards:	N/A

### SECTION 12: Ecological information

Aquatic toxicity - fish	Not Determined
Aquatic toxicity - daphnia:	Not Determined
Aquatic toxicity- algae:	Not Determined
Bio Degradability:	Bio Degradable

### SECTION 13: Disposal considerations

Disposal methods:	Dilute with excess water and flush to drain.
Packaging:	Send to a recycle company or return to supplier.

### SECTION 14: Transport information

UN NO:	UN No 1791, ERG 154, Tremcard 45/80G12, EAC 59
Substance identity number:	CAS 231-668-3
ADR/RID class:	Class 8

### SECTION 15: Regulatory information

EEC - Hazard Classification:	N/A
Risk Phases:	N/A
Safety Phases:	N/A
National Legislation:	Globally Harmonized System (GHS)



## SAFETY DATA SHEET

Version date: 17.07.2025

CHLOR FOAM LEMON

Page 5 of 5

### SECTION 16: Additional Information

Always use according to manufacturer's instructions.

The information contained herein is based on our current knowledge and experience at this time and summarizes to the best of our knowledge the health and safety hazardous information relating to the product.

The data is intended only as a guide for the handling and safety of the product.

We do not assume any liability for the consequences of the use of this product, since it is applied under conditions beyond our control and with which we may be unfamiliar.

Final determination of the suitability of use of the product for any particular purpose is the sole responsibility of the user.

Although certain hazards are mentioned, we cannot guarantee that these are the only hazards that exist.

We believe the product will perform the task for which it is intended, but do not in any way guarantee it will do so as conditions of actual use are beyond our control, under no circumstances shall we or our agents be liable for any consequential loss arising from its use.