



**MATERIAL SAFETY DATA SHEET**

Revision date: 25.06.2022

**OVEN GLO**

Page 1 of 5

**SECTION 1: Product and Company Identification**

Product Identifier

**Name: OVEN GLO**  
**SABS: SANS1828:2017**  
**Permit No: 10992/17255**  
**Registration No: 2019/258694/07**  
**UN No: 1824**

Product Description

Oven Cleaner

Chemical Family

Alkali and surfactant Blend

Details of the Supplier

Prime Cleaning Suppliers (Pty) Ltd.  
 1 Pepper Place  
 Rainbow Park 2  
 Montague Gardens,  
 Postnet 95 Private Bag X7 Chempet 7442

Telephone:

+27 21 551 4570

Website:

www.primecs.co.za

**SECTION 2: Hazards Identification**

Classification of the substance or mixture

Hazard Ingredients:

Sodium Hydroxide

Adverse human health effects:

Causes eye and skin irritation.

Label elements

Signal word:

Corrosive

Pictograms:





## MATERIAL SAFETY DATA SHEET

Revision date: 25.06.2022

OVEN GLO

Page 2 of 5

### SECTION 2: Hazards Identification - continued

Main hazard:	Causes Burns
Flammability:	Non-Flammable
Chemical hazard:	Corrosive
Eyes:	Extremely corrosive
Skin:	Corrosive to skin
Ingestion:	Causes severe mouth burns, and extensive damage to throat.
Inhalation:	Inhalation of concentrated mist will cause irritation and damage to respiratory tract.

### SECTION 3: Composition / Information on Ingredients

Hazardous components	Sodium Hydroxide
EEC classification:	Corrosive
R phrases:	R35/36/37/38/39

### 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, consult a doctor.
Ingestion:	Do not drink. Do not induce vomiting, drink lots of water. Seek medical attention

### SECTION 5: Firefighting Measures

Extinguishing media:	Non-flammable - use suitable media for surrounding conditions.
Special Hazards:	Reacts with metals to liberate hydrogen.



## MATERIAL SAFETY DATA SHEET

Revision date: 25.06.2022

OVEN GLO

Page 3 of 5

### SECTION 6: Accidental Release Measures

Personal precautions:	Avoid eye contact. Do not ingest. Wear suitable protective clothing
Environmental precautions:	Neutralise with dilute Hydrochloric Acid 10% before flushing to waste.
Large Spill:	Contain with inert material and dispose according to local municipal regulations. Neutralise with dilute Hydrochloric Acid 10% before flushing to waste.

### SECTION 7: Handling and Storage

Personal:	Minimise personal exposure.
Storage:	Store in a cool dry place away from sources of heat and direct sunlight.

### 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:	Keep area well ventilated. Do not directly inhale vapours. Use suitable vapour respirator or use a Powered Air-Purifying Respirator.
Hand protection:	Wear nitrile gloves on application and handling.
Eye Protection:	Wear goggles if splashing is anticipated. Staff should have access to an eye flushing station.
Skin and body protection:	Wear gloves and plastic apron with long sleeved work overall to protect bare arms.

### SECTION 9: Physical and Chemical Properties

Form	Liquid
Colour	Clear
Odour	No Fragrance, strong alkaline odour.
Solubility	Completely soluble in water



## MATERIAL SAFETY DATA SHEET

Revision date: 25.06.2022

OVEN GLO

Page 4 of 5

### SECTION 10: Stability and Reactivity

Chemical stability:	Stable under normal conditions.
Hazardous reactions occurring under specific conditions:	No Information Available
Conditions to avoid:	Direct Sunlight
Incompatible materials:	Strong oxidants and acids
Hazardous Decomposition:	None known to PCS.

### SECTION 11: Toxicological Information

Acute toxicity:	Not Determined
Carcinogenicity:	Not Determined
Mutagenicity:	Not Determined
Reproductive hazards:	Not Determined

### SECTION 12: Ecological information

Aquatic toxicity - fish	Not Determined
Aquatic toxicity - daphnia:	Not Determined
Aquatic toxicity- algae:	Not Determined
Persistence/Biodegradability:	Not Determined
Bio Accumulation:	Not Determined

### SECTION 13: Disposal considerations

Waste disposal:	Neutralise with dilute Hydrochloric Acid 10% before flushing to waste
Disposal of contaminated packaging:	At any government approved waste disposal facility.



## MATERIAL SAFETY DATA SHEET

Revision date: 25.06.2022

OVEN GLO

Page 5 of 5

### SECTION 14: Transport information

UN NO:	Class 8 Corrosive
ADR/RID class:	
IMDG packaging	III
Marine pollutant:	No
IATA - class	Class 8 Corrosive

### SECTION 15: Regulatory information

EEC hazard classification:	Corrosive
Risk Phrases	R22 R36R38
Safety Phrases:	S24/25/26/27

### SECTION 16: Additional Information

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