



MATERIAL SAFETY DATA SHEET

Revision date: 20.09.2022

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SECTION 1: Product and Company Identification

Product Identifier

Name:	MAXIDET
Mark:	SABS 1828:2005
Permit No:	7550/12117
Original registration:	23/07/04
Product Description	Neutral All-purpose Synthetic Liquid Detergent
Trade Name:	Maxidet
Chemical Family:	Liquid Detergent
Chemical Name:	Formulated product
UN No:	N/A

Details of the Supplier

	Prime Cleaning Suppliers (Pty) Ltd.
	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: Hazards identification

2.1 Classification of the substance or mixture

Hazard Ingredients:	None
Adverse human health effects:	Will cause nausea and vomiting if ingested.

2.2 Label elements

Signal word:	Caution
Pictograms:	
Hazard statements:	Irritating to eyes and skin. Do not ingest
Precautionary statements:	Keep out of reach of children



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SECTION 2: Hazards identification - continued

Environmental effects:	Flush with a large volume of water.
Physical hazards:	None
Chemical hazards:	None

SECTION 3: Composition/information on ingredients

Blend of anionic surfactants and synthetic detergents

Chemical Preparation

Chemical nature:	None
Components contributing to the hazard:	None
Impurities contributing to the hazard:	None

SECTION 4: First aid measures

Inhalation:	No Effect
Eye contact:	Flush with running water for at least 15 min
Skin contact:	Remove contaminated clothing and wash skin.
Ingestion:	Do not induce vomiting. Drink plenty of water and seek medical attention.

SECTION 5: Firefighting measures

Recommendation:	None - Non-Flammable
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SECTION 6: Accidental release measures

Personal precautions:	Avoid prolonged skin contact, rinse with water
Environmental precautions:	Flush with a large volume of water.
Neutralising Chemicals:	None
Waste Disposal:	Dispose according to local municipal regulations.



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7 Handling and storage

Handling

Safe handling advice: Ensure container is not leaking and properly sealed.

Storage

Storage conditions: Store in cool conditions. Keep out of reach of children. Keep container closed when not in use

Safe packaging material: Check containers regularly for leakages and possible distension.

8 Exposure controls/Personal protection

Limit values: To be monitored at the work place.

Monitoring procedures: Store in a dry place and keep container sealed.

Hand protection: Wear gloves if desired

Skin and body protection: None required.

Special precautions: Use goggles if splashing expected.

SECTION 9: Physical and chemical properties

Physical state

Form	Liquid
Colour	Clear green viscous liquid.
Odour	None
PH 1 % solution	6.5 – 9.00
Solubility	Completely soluble
Wetting	Excellent
Emulsification	None
Free rinsing	Yes
Biodegradable	Yes
Gravity	1.05 – 1.06

SECTION 10: Stability and reactivity

Stability: Unstable at extreme heat and fire

Hazardous Decomposition: None

Conditions to avoid: Extreme heat

Incompatibility: Strong acids and oxidizing agents.



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SECTION 11: Toxicological information

Acute toxicity:	Toxic to aquatic organisms in large amounts
Sensitization:	Causes eye irritation.
Chronic toxicity:	None known.

SECTION 12: Ecological information

Possible environmental effects:	Toxic to aquatic animals.
Behaviour and fate:	If large quantity spillage, flush to drain with plenty of water.
Persistence/Biodegradability:	This product is expected to bio degrade

SECTION 13: Disposal considerations

Waste disposal:	Dispose according to local municipal regulations
Disposal of contaminated packaging:	Dispose according to local municipal regulations

SECTION 14: Transport information

Proper shipping name:	Non - Flammable liquid.
Class:	Class 9: Irritant liquid
Danger group	III
Precautionary transport measures & conditions:	None

SECTION 15: Regulatory information

Regulations specifically applicable to the product:	None Known.
National legislation:	None
Hazard and safety information:	Take usual good care



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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.