



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 1 of 6

SECTION 1: Product and Company Identification

Product identifier

Name: MULTI GUARD

Control Date: 03/06/2021

Product Description:

Bactericidal Disinfectant Cleaner Deodoriser

Details of the supplier:

Prime Cleaning
Suppliers
1 Pepper Place,
Rainbow Park 2,
Montague Gardens
Postnet 95 Private Bag x7 Chempet 7442
021 551 4570
www.primecs.co.za

Telephone:

Website:

SECTION 2: Hazards identification

Hazard category:

Irritant to eyes and skin

Signal word:

Warning

Pictograms:



Adverse human health effects:

Irritating to eyes and skin. Will cause nausea and or vomiting if swallowed.

Environmental effects:

None

Physical hazards:

As with human health effects

Chemical hazards:

None if product is used to manufacturer's instructions



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 2 of 6

SECTION 3: Composition / Information on Ingredients

Formulated Mixture

Chemical nature:	Liquid
Components contributing to the hazard:	1. Quaternary ammonium Compounds anionic surfactants 2. Non-ionic Surfactants
EEC – classification:	N/A
R- Phrases:	1. R21/22; R34; R50 2. R22; R36/38; R53

SECTION 4: First aid measures

Inhalation:	Move patient to fresh air
Skin contact:	Mild irritant. Remove contaminated clothing. Wash skin with soap and water.
Eye contact:	Irritant. Flush with water. Seek medical attention
Ingestion:	May cause nausea and/or vomiting if swallowed in large quantities. Drink plenty of water and seek medical attention.
Protection of first aiders:	Wear gloves and avoid contact with skin and eyes.
Notes to the physician:	None

SECTION 5: Firefighting measures

Extinguishing media:	Non-Flammable
Inappropriate extinguishing media:	None
Specific hazards:	None
Specific methods of firefighting:	None



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 3 of 6

SECTION 6: Accidental Release Measures

Personal precautions:	Remove all people from area.
Environmental precautions:	Flush with large volumes of water.
Neutralising Chemical:	None
Waste Disposal:	No special requirements

SECTION 7: Handling and Storage

Handling

Prevention of user exposure:	Do not ingest, avoid eye contact. Ensure that the container is not leaking.
Prevention of fire and explosion:	Non-flammable
Precautions for safe handling:	Keep away from food stuffs.

Storage

Storage conditions:	Store below 30 degrees, away from food stuffs. Keep container closed when not in use.
Safe packaging material:	HDPE plastic container

SECTION 8: Exposure Controls / 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:	Wearing of gloves recommended
Eye Protection:	Wear goggles if splashing is expected.
Skin and body protection:	None required
Special precautions:	None Required
Personal hygiene measures:	Wash hands with soap after use.



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 4 of 6

SECTION 9: Physical and Chemical Properties

Physical state

Form	Liquid
Colour	Maroon
Odour	Cherry Perfume
PH	6.5 – 8.0
Boiling point:	> 100 Degrees
Flash point:	Not ascertained
Solubility	Soluble in water

SECTION 10: Stability and Reactivity

Stability:	Product is stable. Non flammable.
Hazardous Decomposition:	No decomposition if stored and used as instructed
Conditions to avoid:	Heat. Keep away from food stuffs
Materials to avoid:	None
Incompatibility:	None

SECTION 11: Toxicological Information

Acute toxicity:	Swallowing can cause nausea and/or vomiting
Sensitization:	May cause skin irritation
Eye Damage / Irritation:	May cause eye irritation
Chronic toxicity:	Not ascertained
Long term toxicity:	None known
Special effects:	None known



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 5 of 6

SECTION 12: Ecological Information

Possible environmental effects:	High concentrations may be harmful to aquatic life
Behaviour and fate:	Avoid large spills entering waterways.
Persistence / Biodegradability:	Product is biodegradable

SECTION 13: Disposal Considerations

Waste disposal:	Dispose at government approved sites
Disposal of contaminated packaging:	Dispose at government approved sites

SECTION 14: Transport Regulations

Land	Non known
Rail	Non known
Sea	Non known
Air	Non known

SECTION 15: Regulatory information

Regulations specifically applicable to the product:	None known.
Risk Phases:	R22; R36
Safety Phases:	S2; S3; S8; S15; S25; S26



MATERIAL SAFETY DATA SHEET

MULTI GUARD

Revision date: 09/05/2023

Page 6 of 6

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 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.