



MATERIAL SAFETY DATA SHEET

Revision date: 23/06/2022

NUTRIDET

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SECTION 1: Product and Company Identification

Product Identifier

Name: NUTRIDET

SABS 1828:2022

Permit No: 10992/ 17255

Original registration: 12/04/2019

Control Date/ Latest Issue: 23/06/2022

Product Description

Neutral, All-purpose, Synthetic, Liquid Detergent

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:

021 551 4570

Facsimile:

021 551 4509

SECTION 2: Hazards Identification

Classification of the substance or mixture

Hazard Ingredients:

None

Adverse human health effects:

Causes eye irritation.

Label elements

Signal word:

Irritation

Pictograms:





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SECTION 2: Hazards Identification - continued

| | |
|-------------------------------|---|
| Hazard Ingredients: | None |
| Adverse Human health effects: | Irritating to Eyes |
| Environmental effects: | High concentrations may be harmful to aquatic life. |
| Physical hazards: | None. |
| Chemical hazards: | Non-Flammable |

SECTION 3: Composition / Information on Ingredients

Blend of anionic and non-ionic surfactants combined with water softeners and sequestering agents in a viscous foaming base.

Chemical Preparation

| | |
|--|-------------------|
| Chemical nature: | Neutral Detergent |
| Components contributing to the hazard: | None |
| Impurities contributing to the hazard: | None |

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. In extreme cases, induce vomiting, drink lots of milk. Seek medical attention |



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SECTION 5: Firefighting Measures

Recommendation: None - Non-Flammable

SECTION 6: Accidental Release Measures

Personal precautions: Avoid eye contact. Do not ingest.

Environmental precautions: Flush down drain with large quantities of water.

Neutralising Chemicals: None

Waste Disposal: Landfill or flush to drain if suitably diluted.

SECTION 7: Handling and Storage

Handling Advice: Ensure container is not leaking and properly sealed.

Storage conditions: Check containers regularly for leakages and possible distension.

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

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. Store in a dry place.

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.



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SECTION 9: Physical and Chemical Properties

| | |
|---|-----------------------------|
| Form | Liquid |
| Colour | Green |
| Odour | Odourless |
| pH value @ dilution rate for stains: 100 – 250 ml per 10L of water for 5 minutes. | Between 7-8 |
| Solubility | Completely soluble in water |
| Wetting | Excellent |
| Emulsification | Emulsifies grease rapidly |
| Free rinsing | Yes |
| Biodegradable | Yes |
| Gravity | 1.05 – 1.06 |

SECTION 10: Stability and Reactivity

| | |
|--------------------------|---------------------|
| Stability: | Product is stable. |
| Hazardous Decomposition: | None. |
| Conditions to avoid: | None. |
| Incompatibility: | Anionic detergents. |



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SECTION 11: Toxicological Information

| | |
|--------------------------|--|
| Acute toxicity: | Non-toxic, but may cause nausea and vomiting if swallowed. |
| Skin irritation: | None |
| Eye damage / irritation: | May cause eye irritation. |
| Chronic toxicity: | None known |

SECTION 12: Ecological information

| | |
|---------------------------------|--|
| Possible environmental effects: | High concentrations may be harmful to aquatic life. |
| Behaviour and fate: | Avoid large spills entering waterways. Flush to drain with lots of water or use absorbent. |
| Persistence / Biodegradability: | Full Biodegradable |

SECTION 13: Disposal considerations

| | |
|-------------------------------------|---|
| Waste disposal: | Landfill or flush to drain if suitably diluted. |
| Disposal of contaminated packaging: | At any government approved waste disposal site. |

SECTION 14: Transport information

| | |
|--|---|
| Proper shipping name: | NUTRIDET |
| Class: | Non-flammable liquid |
| Danger group | None |
| Precautionary transport measures & conditions: | As for handling non-flammable liquid chemicals. |



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SECTION 15: Regulatory information

| | |
|---|----------------------|
| Regulations specifically applicable to the product: | None Known. |
| National legislation: | Not Applicable |
| Hazard and safety information: | Take usual good care |

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.