



SAFETY DATA SHEET

Nandi's Dish Bright

Product Type: Manual Dishwashing Liquid

Product Name: Nandi's Dish Bright

Version: 1.0

Date: 8 September 2026

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Product Name: Nandi's Dish Bright

Product Type: High-foaming liquid dishwashing detergent

Recommended Use: Manual washing of dishes, cutlery, pots, pans and general surface cleaning when diluted.

Intended Users: Domestic, hospitality and catering users.

Suitable Applications:

- Manual dishwashing
- Cleaning cutlery
- Cleaning pots and pans
- Domestic kitchen cleaning
- Hospitality and catering environments
- General surface cleaning when diluted



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SECTION 2: HAZARD IDENTIFICATION

Product Classification

Based on the information supplied, Nandi's Dish Bright is a water-soluble, biodegradable-surfactant-based dishwashing detergent intended for routine household and commercial use.

The final GHS hazard classification must be confirmed from the complete formulation and applicable South African regulatory requirements.

Potential Hazards

- Direct contact with eyes may cause temporary irritation.
- Prolonged or repeated skin contact may cause dryness or irritation in sensitive individuals.
- Accidental ingestion may cause gastrointestinal discomfort.
- Spilled product may create a slippery surface.
- Not intended for use in automatic dishwashers.

Precautionary Measures

- Avoid direct eye contact.
- Rinse eyes immediately with plenty of clean water following contact.
- Avoid unnecessary prolonged skin contact.
- Keep container tightly closed when not in use.
- Keep out of reach of children.
- Do not use in automatic dishwashers.

Signal Word: To be confirmed following final GHS classification.

Hazard Pictograms: To be confirmed following final formulation assessment.



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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Nandi's Dish Bright is a water-based, high-foaming manual dishwashing formulation.

Typical formulation components may include:

- Water
- Biodegradable anionic and/or non-ionic surfactants
- Foam-enhancing agents
- Cleaning builders
- Skin-conditioning or moisturising ingredients
- pH-adjusting agents
- Preservatives/stabilisers
- Fragrance
- Colourants

Exact chemical names, concentrations and CAS numbers: To be confirmed from the final manufacturing formulation.

The formulation is described as containing biodegradable surfactants.



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SECTION 4: FIRST-AID MEASURES

Eye Contact

Immediately rinse eyes with plenty of clean running water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation persists.

Skin Contact

Wash affected skin thoroughly with water. If irritation, redness or dryness develops and persists, seek medical advice.

Inhalation

Under normal use, significant inhalation exposure is not expected. If irritation occurs from product mist, move the person to fresh air and seek medical attention if symptoms persist.

Ingestion

Rinse the mouth with water. Do not induce vomiting. Seek medical advice, particularly if a large quantity has been swallowed or symptoms develop.

Most Important Symptoms

Possible temporary eye irritation and mild skin irritation following prolonged or repeated exposure. Ingestion may cause gastrointestinal discomfort.



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SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media appropriate for the surrounding fire, including:

- Water spray
- Foam
- Dry chemical
- Carbon dioxide

Specific Hazards

Nandi's Dish Bright is primarily water-based and is not expected to be highly flammable under normal storage and use conditions.

Heating or combustion may produce irritating fumes or gases.

Protective Equipment for Firefighters

Firefighters should use suitable protective clothing and respiratory protection where necessary, particularly in enclosed areas or where decomposition fumes may be present.



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SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions

- Avoid contact with eyes.
- Avoid prolonged skin contact.
- Wear suitable gloves when cleaning large spills.
- Exercise caution because spilled product may create slippery surfaces.

Environmental Precautions

Prevent large quantities from entering stormwater drains, rivers, dams or other natural waterways.

Spill Containment and Cleaning

- Stop the source of the spill where safe to do so.
- Contain the spill to prevent spreading.
- Collect using suitable absorbent material or appropriate recovery equipment.
- Wash the affected area with water after the bulk product has been removed.
- Dispose of collected waste according to applicable local requirements.



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SECTION 7: HANDLING AND STORAGE

Safe Handling

- Use according to the product directions.
- Avoid direct eye contact.
- Avoid prolonged or repeated skin contact.
- Rinse hands after prolonged handling if required.
- Do not use in automatic dishwashers.
- Keep the container tightly sealed when not in use.

Storage Conditions

- Store in a cool, dry place.
- Keep away from direct sunlight.
- Keep the container tightly closed.
- Protect from excessive heat and extreme temperatures.
- Keep out of reach of children.
- Store in the original or an approved compatible container.

Incompatible Materials

- Specific incompatibilities should be confirmed from the final formulation. Avoid unnecessary mixing with other cleaning chemicals.



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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits

No specific occupational exposure limits have been established for the complete finished product based on the information supplied.

Engineering Controls

Normal ventilation should be adequate for routine dishwashing and cleaning applications.

Eye Protection

Safety glasses or chemical splash goggles are recommended when handling large quantities or where splashing is possible.

Hand Protection

Protective gloves are recommended for prolonged handling, bulk handling or individuals with sensitive skin.

Skin and Body Protection

Normal work clothing is generally adequate for routine use. Additional protective clothing may be appropriate during bulk handling.

Respiratory Protection

Normally not required for routine use where adequate ventilation is provided. Avoid breathing concentrated spray mist..

Hygiene Measures

- Wash hands after handling where appropriate.
- Avoid touching the eyes while handling the product.
- Do not eat or drink while handling concentrated product.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	Clear, viscous liquid
Colour	Yellow, green or blue depending on variant
Odour	Fresh, pleasant scent
pH (neat)	6.5 – 8.0
Viscosity at 25°C	800 – 1500 cP
Density at 25°C	1.00 – 1.05 g/cm ³
Solubility	Fully soluble in water
Foaming Properties	High, stable foam
Physical state	Liquid
Flammability	Not expected to be flammable under normal conditions
Flash point	Not determined; water-based product not expected to be highly flammable
Oxidising properties	Not expected under normal conditions; confirmation required



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SECTION 10: STABILITY AND REACTIVITY

Reactivity

No significant reactivity is expected during normal handling and storage.

Chemical Stability

Stable under recommended storage conditions.

Conditions to Avoid

- Excessive heat
- Direct sunlight
- Freezing or extreme temperatures where applicable
- Unnecessary exposure to incompatible chemicals

Incompatible Materials

Specific incompatibilities should be confirmed from the final formulation. Avoid mixing with strong acids, strong alkalis, oxidising agents or other incompatible cleaning chemicals unless specifically approved.

Hazardous Reactions

Hazardous reactions are not expected when the product is stored and used as directed.

Hazardous Decomposition Products

Under normal conditions, hazardous decomposition is not expected. Thermal decomposition or combustion may produce irritating fumes or gases.



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SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

- Eye contact
- Skin contact
- Inhalation of spray mist
- Accidental ingestion

Eye Effects

Direct contact may cause temporary eye irritation.

Skin Effects

The product is formulated to be gentle on hands; however, prolonged or repeated contact may cause dryness or irritation in sensitive individuals.

Inhalation

Significant inhalation exposure is not expected during normal use. Spray or mist may cause temporary irritation.

Ingestion

Ingestion may cause gastrointestinal irritation or discomfort.

Chronic Effects

No specific chronic toxicity information is available for the complete finished formulation.

Assessment should be based on the toxicological properties of the individual ingredients in the final formulation.



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SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

The product contains biodegradable surfactants. Nevertheless, large quantities of concentrated detergent should not be released directly into natural waterways.

Persistence and Degradability

The product is described as containing biodegradable surfactants.

Bioaccumulative Potential

No specific data are available for the complete finished product. Assessment should be based on the individual ingredients.

Mobility in Soil

The product is completely water-soluble and may readily move with water.

Environmental Precaution

Avoid releasing large quantities directly into drains, soil, rivers, dams or other natural water systems.



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SECTION 13: DISPOSAL CONSIDERATIONS

Product Disposal

Dispose of unused product and cleaning residues in accordance with applicable local, municipal and national waste-disposal requirements.

Avoid unnecessary discharge of concentrated product into natural waterways.

Container Disposal

Empty containers should be disposed of or recycled in accordance with applicable local requirements.

Do not reuse containers for food, beverages or other unrelated purposes.

Contaminated Packaging

Dispose of contaminated packaging responsibly and according to applicable waste-management requirements.



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SECTION 14: TRANSPORT INFORMATION

- The final transport classification must be confirmed based on the complete formulation and applicable transport regulations.

Transport Mode	Classification
Road	Not regulated as dangerous goods based on available information
Rail	Not regulated as dangerous goods based on available information
Sea	Not regulated as dangerous goods based on available information
Air	Not regulated as dangerous goods based on available information

Based on the supplied information, Nandi's Dish Bright is not expected to be a highly flammable product.



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SECTION 15: REGULATORY INFORMATION

The finished product should be assessed against all applicable South African requirements relating to:

- Chemical classification and labelling
- Safety Data Sheets
- Occupational health and safety
- Consumer chemical products
- Environmental protection
- Waste management
- Transport of hazardous substances, where applicable

The manufacturer's final formulation should be reviewed to determine the appropriate GHS classification, hazard statements, precautionary statements, pictograms and labelling requirements.

Any environmental or performance claims, including claims regarding biodegradability or cleaning performance, should be supported by appropriate technical documentation or testing where required.



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SECTION 16: OTHER INFORMATION

Recommended Uses

Nandi's Dish Bright is intended for:

- Manual washing of dishes
- Cleaning cutlery
- Cleaning pots and pans
- Domestic kitchen cleaning
- Hospitality and catering applications
- General surface cleaning when appropriately diluted

Directions for Use

Manual Dishwashing: Add 5–10 ml to a sink of warm water. Wash dishes using a sponge or cloth. Rinse thoroughly with clean water.

Heavy-Duty Cleaning: Apply directly to a sponge or dish for concentrated cleaning. Rinse thoroughly after cleaning.

General Surface Cleaning: Dilute 1:50 with water. Wipe surfaces and rinse as necessary.

Important Safety Warning

NOT FOR USE IN AUTOMATIC DISHWASHERS.

Avoid direct eye contact. In case of eye contact, rinse thoroughly with plenty of clean water. If swallowed, rinse the mouth and seek medical advice.

Keep out of reach of children.

Document Status

This SDS has been prepared from the product information supplied. Exact ingredient concentrations, CAS numbers, GHS classification, toxicological data, transport classification, supplier information and regulatory status should be verified against the final manufactured formulation before this document is issued as an official regulatory SDS.



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