



SAFETY DATA SHEET

Pro ZAMA ZAMA Drain Cleaner

Product Type: Effervescent Drain Cleaner and
Blockage Remover

Product Name: Pro ZAMA ZAMA Drain Cleaner

Version: 1.0

Date: 17 September 2026

SECTION 1: IDENTIFICATION OF THE PRODUCT AND SUPPLIER

Product Name: Pro ZAMA ZAMA Drain Cleaner

Product Type: Effervescent drain cleaning and blockage-removal solution

Recommended Use: Clearing slow or blocked drains by assisting in the breakdown, digestion and emulsification of organic matter, grease and debris.

Intended Users: Domestic, commercial and light industrial users.

Suitable Applications:

- Sink drains
- Bathtub drains
- Shower drains
- Floor drains
- Domestic plumbing systems
- Commercial drainage systems
- Light industrial drainage systems



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SECTION 2: HAZARD IDENTIFICATION

Product Classification

Pro ZAMA ZAMA Drain Cleaner contains an **effervescent cleaning formulation** designed to generate a scrubbing action that assists with the digestion and emulsification of organic matter, grease and debris responsible for drain blockages.

Potential Hazards

Depending on the final formulation and concentration:

- Direct eye contact may cause irritation or potentially more serious injury.
- Direct or prolonged skin contact may cause irritation.
- Contact with concentrated product should be avoided.
- Effervescent activity may produce gas and/or pressure depending on the formulation and conditions of use.
- Accidental ingestion may cause irritation or gastrointestinal discomfort.
- Mixing with other chemicals may result in hazardous reactions.
- Hot water should be used only as directed.
- Product is unsuitable for aluminium pipes or fittings and galvanised iron pipes.
- Do not use in garbage disposal units.
- Spilled product may create slippery surfaces.

Precautionary Measures

- Wear suitable protective gloves during use.
- Avoid contact with eyes and skin.
- Wash hands thoroughly after handling.
- Avoid breathing vapours, fumes or aerosols if generated.
- Ensure adequate ventilation.
- Do not mix with other cleaning chemicals.
- Keep container tightly closed when not in use.
- Keep out of reach of children.
- Use only according to the manufacturer's directions.
- Do not use on aluminium pipes or fittings.
- Do not use on galvanised iron pipes.
- Do not use in garbage disposal units.



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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

Pro ZAMA ZAMA Drain Cleaner is an effervescent drain-cleaning formulation.

Typical formulation components may include:

- Water
- Effervescent components
- Cleaning agents
- Organic-matter digestion or degradation agents
- Grease-emulsifying agents
- Surfactants
- Fragrance
- Preservatives or stabilisers
- pH-adjusting agents

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



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SECTION 4: FIRST-AID MEASURES

Eye Contact

Immediately rinse eyes thoroughly with clean running water for **at least 15 minutes**. Remove contact lenses if present and easy to do. Continue rinsing. Seek medical attention if irritation, pain or visual discomfort persists.

Skin Contact

Immediately rinse affected skin thoroughly with plenty of water. Wash with soap and water after rinsing. Remove contaminated clothing where necessary. Seek medical attention if irritation develops or persists.

Inhalation

Move the affected person to fresh air if discomfort occurs following exposure to vapours, fumes, mist or reaction products. Seek medical attention if respiratory irritation or breathing difficulty persists.

Ingestion

Do not induce vomiting. Rinse the mouth with water. Do not give anything by mouth to an unconscious person. Seek **immediate medical attention**.

Most Important Symptoms

- Eye irritation
- Skin irritation
- Respiratory discomfort from vapours or reaction products
- Gastrointestinal irritation following ingestion



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SECTION 5: FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Use extinguishing media appropriate for the surrounding fire, including:

- Dry chemical
- Carbon dioxide
- Foam
- Water spray

Specific Hazards

The product formulation and its components should be assessed for flammability before final classification.

Heating or combustion of the product or packaging may produce irritating fumes or gases.

Effervescent or reactive components may generate gases under certain conditions. The exact nature of any reaction products must be confirmed from the final formulation.

Protective Equipment for Firefighters

Firefighters should wear 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 and skin.
- Wear suitable protective gloves and eye protection.
- Avoid breathing vapours, fumes or mist.
- Ensure adequate ventilation.
- Keep unnecessary personnel away from the affected area.
- Take care because spilled product may create slippery surfaces.
- Do not mix spilled product with other chemicals.

Environmental Precautions

Prevent significant quantities of product from entering stormwater drains, rivers, dams, streams or other natural waterways.

Although the product is intended for use in drains, uncontrolled environmental release should be avoided.

Spill Containment and Cleaning

- Stop the source of the spill where it is safe to do so.
- Ventilate the affected area.
- Wear suitable gloves and eye protection.
- Prevent the spill from spreading.
- Collect the product using suitable equipment and place it in an appropriate container.
- Avoid mixing collected material with other chemicals or cleaning products.
- Wash the affected area with water after the bulk product has been removed, provided this can be done safely.
- Dispose of collected waste according to applicable local requirements.



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SECTION 7: HANDLING AND STORAGE

Safe Handling

- Use only according to the product directions.
- Wear protective gloves when handling the product.
- Avoid contact with eyes and skin.
- Avoid breathing vapours, fumes or reaction products.
- Ensure adequate ventilation.
- Keep container tightly closed when not in use.
- Do not mix with other cleaning chemicals.
- Do not use on aluminium pipes or fittings.
- Do not use on galvanised iron pipes.
- Do not use in garbage disposal units.
- Wash hands thoroughly after handling.

Storage Conditions

- Store in a cool, dry and well-ventilated area.
- Protect from direct sunlight.
- Keep away from excessive heat.
- Keep containers tightly closed.
- Store in the original container where possible.
- Protect from extreme temperatures.
- Keep away from incompatible chemicals.
- Keep out of reach of children.

Incompatible Materials

- **Do not mix with other cleaning chemicals or unknown substances.**



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SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Occupational Exposure Limits

Specific occupational exposure limits for the complete product have not been established based on the information supplied. Exposure limits for individual ingredients should be confirmed from the final formulation.

Engineering Controls

Ensure adequate ventilation during use, particularly in enclosed bathrooms, kitchens, utility areas and industrial drainage environments.

Eye Protection

Chemical splash goggles or suitable safety glasses are recommended during application, particularly when pouring concentrated product directly into drains.

Hand Protection

Chemical-resistant protective gloves should be worn when handling the product.

Skin and Body Protection

Suitable protective clothing should be worn where prolonged or repeated contact is possible.

Respiratory Protection

Respiratory protection is not normally expected during routine use where adequate ventilation is provided. Avoid breathing vapours, fumes or reaction products.

Additional respiratory protection may be required if significant airborne exposure occurs, depending on the final formulation.

Hygiene Measures

- Wash hands thoroughly after handling.
- Avoid touching the eyes during use.
- Do not eat or drink while handling the product.
- Remove contaminated clothing where necessary.
- Wash contaminated clothing before reuse.



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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Property	Specification
Appearance	To be confirmed from final formulation
Colour	To be confirmed
Odour	Pleasant fragrance
pH (neat)	To be confirmed
Viscosity at 25°C	To be confirmed
Density at 25°C	To be confirmed
Solubility	Fully soluble
Effervescent Activity	Produces effervescent cleaning action
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

The product is formulated to produce an effervescent cleaning action. The exact chemical mechanism and reaction products must be confirmed from the final formulation.

Chemical Stability

Expected to remain stable when stored in the original sealed container under recommended conditions.

Conditions to Avoid

- Excessive heat
- Direct sunlight
- Extreme temperatures
- Exposure to incompatible chemicals
- Contamination with other cleaning products
- Uncontrolled mixing with unknown substances

Incompatible Materials

- Avoid contact or mixing with:
- Other drain cleaners
- Acids
- Strong alkalis
- Oxidising agents
- Bleach or chlorine-containing cleaners
- Other household cleaning chemicals unless specifically approved

Hazardous Reactions

Mixing the product with incompatible chemicals may result in heat generation, gas formation or other hazardous reactions depending on the formulation.

Never mix drain-cleaning products with other chemicals unless specifically instructed by the manufacturer.



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Hazardous Decomposition Products

Thermal decomposition or reaction with incompatible materials may produce irritating or hazardous fumes or gases. Specific decomposition products should be confirmed from the final formulation.



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SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure

- Skin contact
- Eye contact
- Accidental ingestion
- Inhalation of vapours, fumes or reaction products

Eye Effects

Direct contact may cause eye irritation. The severity of effects depends on the final formulation and concentration.

Skin Effects

Direct or prolonged contact may cause skin irritation.

Inhalation

Vapours, fumes or reaction products generated during use or accidental mixing may cause respiratory irritation or discomfort.

Ingestion

The product is not intended for consumption. Accidental ingestion may cause irritation of the mouth, throat and gastrointestinal tract.

Chronic Effects

No specific chronic toxicity information is available for the complete finished formulation based on the information supplied. A complete toxicological assessment should be based on the individual ingredients and their concentrations.



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SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity

No specific ecotoxicological data are available for the complete finished formulation.

Large uncontrolled releases should be prevented from entering natural waterways.

Persistence and Degradability

No complete biodegradability data have been supplied for the finished formulation.

Bioaccumulative Potential

No specific data are available for the complete finished product.

Mobility in Soil

The mobility of the product following environmental release depends on the final formulation. Components that are water-soluble may readily move with water.

Environmental Precaution

Prevent uncontrolled release into:

- Rivers
- Dams
- Streams
- Stormwater systems
- Soil and other natural environments



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SECTION 13: DISPOSAL CONSIDERATIONS

Product Disposal

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

Do not discharge large quantities of concentrated product directly into natural waterways.

Container Disposal

Empty containers should be disposed of or recycled according to applicable local requirements.

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

Contaminated Packaging

Packaging containing significant product residues should be treated as contaminated and disposed of responsibly.

Do not combine residues with other chemical products during disposal.



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SECTION 14: TRANSPORT INFORMATION

- The final transport classification must be confirmed from 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

The transport classification should not be assumed without reviewing the complete formulation, particularly because the product contains an effervescent system whose chemical composition has not been supplied.



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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
- Hazardous chemical substances, where applicable
- Consumer chemical products, where applicable
- Environmental protection
- Waste management
- Transport of hazardous substances, where applicable

Product claims relating to blockage removal, organic-matter digestion, plumbing-system compatibility and environmental performance should be supported by appropriate product testing and technical data where required.



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SECTION 16: OTHER INFORMATION

Recommended Uses

Pro ZAMA ZAMA Drain Cleaner is intended for:

- Clearing blocked sink drains
- Clearing slow bathtub drains
- Clearing shower drains
- Clearing floor drains
- Domestic drainage systems
- Commercial drainage systems
- Light industrial drainage systems
- Removal of organic matter, grease and debris contributing to blockages

Directions for Use

1. Pour approximately 250 ml of Drain Cleaner directly into the drain.
2. Allow the product to work for 15–30 minutes.
3. Flush the drain thoroughly with hot water.
4. For severe blockages, repeat the procedure if necessary.
5. For difficult blockages, an overnight treatment may be used only where permitted by the final product label and plumbing compatibility requirements.

Important Safety Warning

DO NOT USE ON ALUMINIUM PIPES OR FITTINGS.

DO NOT USE ON GALVANISED IRON PIPES.

DO NOT USE IN GARBAGE DISPOSAL UNITS.

DO NOT MIX WITH OTHER CHEMICALS OR DRAIN CLEANERS.

WEAR PROTECTIVE GLOVES AND EYE PROTECTION WHEN HANDLING THE PRODUCT.



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