



MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

Product Name: Saaf Fresh Dishwasher Tablet
Company Name: HAMA Global Pty Ltd
Address: Unit 11, 5 Merryvale Road, Minto NSW 2566
Phone: +61 2 9608 2037
ABN: 57 681 082 495
Issue Date: 12 November 2024

SECTION 2: HAZARD IDENTIFICATION

GHS Classification: Classified as hazardous under Australian GHS regulations.
Hazard Statements:

- May cause mild skin and eye irritation.

Precautionary Statements:

- Avoid contact with eyes.
- Wash hands after use.
- If in eyes, rinse cautiously with water for several minutes. Seek medical advice if swelling occurs.
- Keep out of reach of children.

Warning:

- Keep out of reach of children.
- Rinse with water if it gets in contact with eyes. If swelling occurs, seek medical help.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient	CAS Number	Proportion (%)
Sodium Carbonate	497-19-8	10-40
Sodium Sulfate	7757-82-6	10-20
Citric Acid Anhydrous	77-92-9	10-20
Sodium Silicate	1344-09-8	1-5
Sodium Percarbonate	15630-89-4	5-20
PEG 150	25322-68-3	1-5
2-Methyl-4-Isothiazolin-3-one	2682-20-4	1-3
Kathon Biocide	55965-84-9	1-3
TAED	10543-57-4	1-3
MGDA	29578-05-0	1-3

Glycerin	56-81-5	1-3
Genapol/EP 2584	120313-48-6	3-8
Protease	37259-58-8	0.1-0.5
Lipase	9001-62-1	0.5-1
Alpha-Amylase	9000-90-2	0.5-1
Sodium Bicarbonate	144-55-8	5-10

SECTION 4: FIRST AID MEASURES

- Eye Contact: Flush with water for at least 15 minutes. Seek medical advice if irritation persists or swelling occurs.
- Skin Contact: Wash with water.
- Inhalation: Move to fresh air. Seek medical attention if symptoms develop.
- Ingestion: Rinse mouth with water. Do not induce vomiting. Seek medical attention.

SECTION 5: FIRE FIGHTING MEASURES

- Suitable Extinguishing Media: CO2, dry chemical, foam, water spray.
- Hazards from Combustion: May produce irritating fumes.
- Special Protective Equipment: Firefighters should wear self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal Precautions: Avoid eye and skin contact.
- Environmental Precautions: Prevent large spills from entering waterways.
- Clean-up Method: Collect spillage and dispose of according to local regulations.

SECTION 7: HANDLING AND STORAGE

- Handling: Avoid direct contact with eyes. Use in well-ventilated areas.
- Storage: Store in a cool, dry, and well-ventilated area. Keep container sealed when not in use.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

- Eye Protection: Not normally required. Avoid eye contact.
- Skin Protection: Wash hands after use.
- Respiratory Protection: Not required under normal use conditions.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: White tablet
- Odour: Mild
- pH Value: 10-13
- Flammability: Non-flammable
- Solubility: Soluble in water

SECTION 10: STABILITY AND REACTIVITY

- Reactivity: No known hazardous reactions.
- Chemical Stability: Stable under normal conditions.

- Conditions to Avoid: Avoid excessive heat and moisture.
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SECTION 11: TOXICOLOGICAL INFORMATION

- Inhalation: May cause mild respiratory irritation.
 - Skin Contact: May cause mild irritation.
 - Eye Contact: Causes serious eye irritation.
 - Ingestion: May cause gastrointestinal discomfort.
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SECTION 12: ECOLOGICAL INFORMATION

- Biodegradability: Biodegradable
 - Environmental Impact: Slightly hazardous to water. Avoid large spills into waterways.
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SECTION 13: DISPOSAL CONSIDERATIONS

- Dispose of in accordance with local regulations. Do not release large amounts into the environment.
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SECTION 14: TRANSPORT INFORMATION

- UN Number: Not regulated
 - Transport Hazard Class: Not applicable
 - Packing Group: Not applicable
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SECTION 15: REGULATORY INFORMATION

- Australian Regulations: Classified as hazardous under Australian Work Health and Safety Regulations.
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SECTION 16: OTHER INFORMATION

Disclaimer: The information in this MSDS is believed to be correct as of the date of issue. No warranty, expressed or implied, is given. The user must determine the product's suitability for their specific application.

End of MSDS