

SAFETY DATA SHEET

EMERGENCY TELEPHONE NO: 01922-745845

THIS SAFETY DATA SHEET PROVIDES SAFETY INFORMATION ONLY AND SHOULD THEREFORE BE USED IN CONJUNCTION WITH THE TECHNICAL USER SHEET(TUS) AND/OR LABEL AS APPROPRIATE, WITH THE SAME PRODUCT CODE.

Name: **Foodtech Sanarinse**

Tem No: **1138**

1. IDENTIFICATION OF THE PREPARATION

TEM 1138 Foodtech Sanarinse

Intended Use: For Professional use only in Industrial and Institutional Cleaning.
Highly efficient sanitiser and bacteriostat for food and hygiene establishments.

2. HAZARD IDENTIFICATION

IRRITANT. May cause sensitisation by skin contact.

3. COMPOSITION / INFORMATION ON INGREDIEN

Contents amongst other ingredients :

Raw Name	Chip Index No	% W/W In Preparation	Haz Class.tn
Polybiguanide hydrochloride.		5.0 - 10.0%	Xi, R38, 43
Biocide		1.0 - 5%	C, Xn, R10,22,34

4. FIRST AID MEASURES

Exposure route: EYES

Symptoms: Irritation.

Treatment: Irrigate immediately and thoroughly with water(or sterile isotonic solution) for at least 10 minutes. Obtain prompt medical attention.

Exposure route: SKIN

Symptoms: Irritation. CAUTION: May cause sensitisation.

Treatment: Wash thoroughly with soap and plenty of water. Remove contaminated clothing and wash before re-use. Seek medical attention if adverse skin reaction occurs.

Exposure route: INHALATION (Mist or Spray)

Symptoms Irritation to mouth, throat and trachea.

Treatment: Not applicable. Likely occurrence negligible or not possible.

Exposure route: INGESTION

Symptoms: Nausea/discomfort.

Treatment: Do not induce vomiting. Wash mouth with water. Seek immediate medical advice preferably showing data sheet or label.

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Product Code **1138**

Issue No **1**

In Use Date **01/07/05**

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Note: Items marked with asterisk * by heading are revised from previous issue.

Precious Washers
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5. FIRE FIGHTING MEASURES

Foodtech Sanarinse is non-combustible.
Extinguishing media: No special requirements.
Special Exposure Hazards: Fire may well result in spillage / release which can cause personal exposure hazard. Refer to section 8. Thermal decomposition at high temperatures or due to direct involvement in fire will produce irritating fumes.
Special Precautions: Wear breathing apparatus.

6. ACCIDENTAL RELEASE MEASURES

Safety Precautions: Wear appropriate personal protection gear - see section 8.
Environmental Procedure Prevent entry into drains. If material has entered drains notify local authorities (Fire Service).
Clean up Procedure: Absorb or contain with earth, sand or absorbant granules. Transfer to drums or salvage tank. Dispose of in accordance with local regulations.

7. HANDLING AND STORAGE

Keep out of reach of children. Do not mix with bleaches, toilet powders or other chemicals. Store in a dry, well ventilated area, protected from extremes of temperatures.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

Wear goggles or safety glasses. Wear protective gloves (Rubber or Plastic). Avoid breathing mist or spray. Refer to section 15.

9. PHYSICAL AND CHEMICAL PROPERTIES

The properties in this section are typical and may be varied or updated by the Manufacturer to reflect changes in product design at any time.

<u>Property</u>	<u>Typical Analysis</u>
Appearance	Clear mobile liquid
Odour	Bland
Relative Density	1.01
pH Neat	7.5 to 8.5
Solubility (water)	Soluble

10. STABILITY AND REACTIVITY

Stable under normal conditions. Thermal decomposition will produce irritating fumes.

11. TOXICOLOGICAL PROPERTIES

Eye contact may cause soreness if not dealt with promptly. Eye tissue may be irritated or damaged if exposure is severe and unattended to or if repeated contact occurs. The preparation is considered to be low order of toxicity and, used in accordance with instruction, presents low chemical hazard. Skin contact will cause soreness if not treated quickly. Repeated contact may cause sensitisation. Inhalation of mist or spray would irritate the lungs and trachea. As with all chemicals, individuals with lung disorders or breathing disorders may experience more severe reactions. Ingestion will irritate trachea and cause pain and sickness. Prolonged exposure is likely to cause inflammation and can damage tissue.

12. ECOLOGICAL PROPERTIES

Aquatic toxicity: Toxic in high concentrations
Degradability: Not known.
Mobility: Not expected to be persistent in the environment.
Bioaccumulative Potential Not known.

13. DISPOSAL CONSIDERATIONS

Refer to section 6. Arrange removal by disposal company (use only licensed waste hauliers and disposal contractors). Rinse out empty packaging. Damage packaging to prevent re-use if disposed of via local waste. Observe all local and national waste disposal regulations.

14. TRANSPORT INFORMATION

Foodtech Sanarinse This preparation is not classified as hazardous for transportation.

<u>UN No</u>	<u>UN Description</u>	<u>Class no</u>	<u>Category</u>
N/A		N/A	N/A

15. REGULATORY INFORMATION

Foodtech Sanarinse Preparation is classified for supply by CHIP regulations as Irritant.
R38 Irritating to skin.
R43 May cause sensitisation by skin contact.
S28 After contact with skin wash immediately with plenty of soap and water.
Contains biguanide, May produce an allergic reaction.

Note: The information contained in this product safety datasheet and/or product label and/or other user information does not constitute an assessment of workplace risks as required by other Health and safety regulations.(e.g. Control of Substances Hazardous to Health Regulations(COSHH)). Individual countries may have other appropriate legislation for assessing risk and establishing safe working practices.

16. OTHER INFORMATION

Refer to Section 1. No other usage is recommended unless advised in writing by the Manufacturer.

The information in this datasheet is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect of the quality or the specification of the product. The user must satisfy himself that the product is entirely suitable for his purpose.