



Clemas & Co Ltd

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Toilet Fresh

Daily maintenance cleaner

PRODUCT CODE: J1TF6

Product Description

Toilet Fresh is a powerful, low pH cleaner, free from mineral acids. It rapidly removes scale and stains from ceramic and stainless steel sanitary ware. Toilet fresh clings to vertical surfaces, giving an effective contact time for complete cleaning and rinses away easily with water, leaving a fresh, clean smell.

Directions

Brush or squirt onto the soiled area and leave to act for up to 30 minutes before rinsing. Do not mix with other products.

Please refer to product safety data sheet before use. Use only as directed.

Health and Safety

CHIP Classification: This product is not classified as hazardous under CHIP regulations.

S36/37 Wear suitable protective clothing and gloves.

S25 Avoid contact with eyes.

S2 Keep out of reach of children.

R22 Harmful if swallowed.

R36/38 Irritating to eyes and skin.

R43 May cause sensitisation by skin contact.

PRODUCT SAFETY DATA SHEET

IDENTIFICATION

Product Name: Toilet Fresh
Description: Daily Maintenance Cleaner
Product Code: J1TF6
Supplier: Clemas & Company Limited
Units A3 & A4
Northway Trading Estate
Tewkesbury
Glos GL20 8JH
Tel: 01684 850777
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COMPOSITION/INFORMATION INGREDIENTS

4-chloro-3,5-dimethylphenol 88-04-0 >0.25%
Xn R22 R36/38 R43
Anionic surfactant 13150-00-0 5-15% Xi R36/38

HAZARDS IDENTIFICATION

CHIP CLASSIFICATION: This product is not classified as hazardous under CHIP regulations.

EYE HAZARD: Will cause discomfort.

SKIN HAZARD: Prolonged or repeated contact may cause irritation and dryness.

RESPIRATORY HAZARD: Not a hazard in normal use.

FLAMMABILITY HAZARD: Not combustible.

OTHER HAZARDS: Not applicable.

FIRST AID MEASURES

EYE CONTACT: Immediately flush eyes with water, holding eyelids apart, for at least 10 minutes. Seek medical assistance if irritation persists.

SKIN CONTACT: Remove contaminated clothing. Wash skin with water and seek medical attention if irritation persists.

INHALATION: Not applicable

INGESTION: Do not induce vomiting. If conscious, give water to drink. Seek medical assistance immediately.

FIRE FIGHTING MEASURES: Not applicable

ACCIDENTAL RELEASE: Small quantities, flush to foul sewer with a large quantity of water. Large quantities, contain and absorb or pump into suitable containers for disposal. Spillage will make floors slippery.

HANDLING & STORAGE: Store in a cool, dry place, protected from frost and away from acids and strong oxidising agents. Store upright in original containers. Shelf life: 24 months in good conditions.

EXPOSURE CONTROLS/PERSONAL PROTECTION

These measures are suggested on the basis of general use methods and may not be appropriate to all potential users of the product. The user responsible for carrying out a full risk assessment of their specific processes and systems of work.

EYE PROTECTION: Wear eye protection to BS EN 166 1F if splashing is likely.

HAND PROTECTION: Wear pvc or latex gloves. Exact choice of glove depends on specific risk assessments.

BODY PROTECTION: As necessary to prevent contact.

RESPIRATORY PROTECTION: Not applicable

OTHER PROTECTION: Not applicable

PHYSICAL & CHEMICAL PROPERTIES

Appearance: Green liquid.

Odour: Fresh.

pH: 4.5 1% in water (typical)

Boiling Point: 100°C

Melting Point: Not applicable

Flash Point: Not applicable

Auto-ignition temp: Not applicable

Explosive properties: Not applicable

Oxidising properties: Not applicable

Vapour pressure: 17.5 mm Hg at 20°C

Relative density at 20°C (typical): 1.07

Solubility: Miscible with water

Viscosity: Free flowing

STABILITY & REACTIVITY

Conditions to avoid: Extremes of temperature.

Materials to avoid: Incompatible with strong oxidising agents and alkalis.

Hazardous decomposition products: None known

TOXICOLOGICAL INFORMATION

Eye Contact: Will cause discomfort

Skin Contact: Prolonged or repeated contact may cause irritation and dryness.

Inhalation: Not a hazard in normal use.

Ingestion: Low toxicity.

Long Term: Based on current knowledge, no long term effects are anticipated if used correctly.

ECOLOGICAL INFORMATION

Water based product. All organic ingredients are biodegradable when well diluted.

May affect aquatic organisms due to low pH if released into water courses untreated.

This product has microbiocidal properties. Large quantities may affect biological treatment plants.

DISPOSAL CONSIDERATIONS

Process effluent can normally be discharged to foul sewer (subject to consent limits). Large quantities; dispose via a licensed chemical waste contractor.

TRANSPORT INFORMATION

Not classified for transport.

REGULATORY INFORMATION

CHIP Classification: This product is not classified as hazardous under CHIP regulations.

Please see front of data sheet for further information.

This product should be stored, handled and use in accordance with good industrial practice and in conformity with legal regulations. The information this data sheet is based on the present state of our knowledge and is intended to describe products from the point of view of safety requirements are thus should not be constructed as guaranteeing specific properties. It is for the users to satisfy themselves of the suitability of this product for their own applications.