

SAFETY DATA SHEET



Trust Hygiene Services Limited

01880 – TOILET DUCK

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 01880

PRODUCT NAME: THICK CLINGING TOILET CLEANER/ SANITISER 6 x 750 ml

MANUFACTURER: Trust Hygiene Services Limited Telephone: 0370 3500 988
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 West Midlands
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2. COMPOSITION/INFORMATION ON INGREDIENTS

Information on Hazardous ingredients.*

CHEMICAL NAME	CAS NO	%	EC NUMBER	SYMBOL	R-PHRASES
SULPHAMIC ACID	5329-14-6	1-5	226-218-8	Xi	R36/38
ETHOXYLATED ALCOHOL	68439-46-3	1-5		Xn	R22, R36/38

* Occupational exposure limit(s), if available, are listed in section 8

3. HAZARDS IDENTIFICATION

No physical/chemical, environmental or human health hazards have been reported or known.

4. FIRST AID MEASURES

INHALATION: May be irritating to nose, throat and respiratory tract. If breathing is difficult. Remove to fresh air. Get Medical attention.

INGESTION: May be irritating to mouth, throat and stomach. Immediately drink plenty of water. Never give anything by mouth to an unconscious person. Get medical attention.

SKIN: May be moderately irritating to skin. Immediately wash off with plenty of water. If irritation develops, get medical advice.

EYES: Immediately wash out with water. If irritation develops, get medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Dry chemical, water spray, foam and carbon dioxide.

SPECIAL FIRE-FIGHTING PROCEDURES: None known.

UNUSUAL FIRE/EXPLOSION HAZARDS: None known.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Put on appropriate personal protective equipment. (see section 8).

ENVIRONMENTAL PRECAUTIONS: In the event of a major spillage: use appropriate containment to avoid environmental contamination. Take up with inert absorbing material. Place in suitable clean, dry containers for disposal by approved methods. Use a water rinse for final cleanup.

AND CLEANUP METHODS:

7. HANDLING AND STORAGE

USAGE PRECAUTIONS: Avoid contact with skin and eyes.

STORAGE PRECAUTIONS: Store in a dry, cool and well ventilated area. Keep away from heat. Protect from freezing. Keep out of reach of children. For professional use only.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

When handling product as supplied:

ENGINEERING CONTROLS: No special ventilation requirements. General room ventilation is adequate. Occupational
EXPOSURE LIMITS: No occupational exposure limits have been established – U.K.

Personal Protective Equipment:

RESPIRATORY SYSTEM: No specific personal protection equipment is required.
SKIN & BODY: If major exposure is possible, wear suitable protective clothing.
HANDS: Rubber gloves recommended.
EYES: Safety glasses recommended.

Information should be confirmed by workplace assessment.

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Viscous Liquid
ODOUR: Characteristic
SOLUBILITY: Easily soluble in cold water
pH: 1 [Acidic]
SPECIFIC GRAVITY: 1.015 – 1.025
FLASH POINT (°C): Not established
VISCOSITY: 800-900 cP (Dymanic).

10. STABILITY AND REACTIVITY

STABILITY: The product is stable.
CONDITIONS TO AVOID: None known
HAZARDOUS REACTIONS: May react or be incompatible with alkalis. May react or be incompatible with oxidising materials.
HAZARDOUS DECOMPOSITION PRODUCTS: None known.

11. TOXICOLOGY INFORMATION

Acute Toxicity: LD50 estimated to be > 2000mg/kg

Local Effects

SKIN IRRITATION: See Section 4.
EYE IRRITATION: See Section 4.
SENSITIZATION: None known.
CHRONIC TOXICITY: None known.

Specific Effects

CARINOGENICITY: None known.
MUTAGENICITY: None known.
REPRODUCTION TOXICITY: None known.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: No environmental hazards have been reported of known. According to EC Criteria (73/404/ECC): All surfactants in this product covered by legislation are over 90% biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Methods of disposal: Disposal according to the local legislation.

14. TRANSPORT INFORMATION

International Transport Regulations

UN NUMBER: UN2967
PACKING GROUP: III

Land – Road/Railway

PROPER SHIPPING NAME: Limited quantity of sulphamic acid.
ADR/RID CLASS: 8
ADR/RID ITEM NUMBER: 16°c

Sea

PROPER SHIPPING NAME: Limited quantity of sulphamic acid.
IMDG CLASS: 8
MEDICAL FIRST AID GUIDE (MFAG): 700
EMERGENCY SCHEDULES (EMS): 8-08
MARINE POLLUTANT: None. _

15. REGULATORY INFORMATION

National Regulations

UNITED KINGDOM: No additional national regulations are known to the supplier.

EU Regulations

EU CLASSIFICATION: Classified as non-hazardous according to current legislation.
(67/548/EEC-88/379/EEC)
EINECS STATUS: All components are included in the EINECS inventories.
OTHER INFORMATION: Not applicable.

16. OTHER INFORMATION

DETERGENT/CLEANER LABELLING:(0.2 -<5%) Non ionic surfactants. (89/542/EEC)

NOTES: The information provided in this Safety Data Sheet is correct to the best of our knowledge at the date of issue and covers applications when used as directed.

DATE CREATED: January 2009