

VITESS PROFESSIONAL DISINFECTANT TOILET CLEANER

SAFETY DATA SHEET

(ACCORDING TO UNITED NATIONS GHS REV. 10, 2023)

DOCUMENT NO.: ITC/PCPB-INS/VTP-001-01

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SECTION 1 IDENTIFICATION

1.1 GHS PRODUCT IDENTIFIER

Product Form	Mixture
Trade Name/s	VITESS PROFESSIONAL DISINFECTANT TOILET CLEANER

1.2 OTHER MEANS OF IDENTIFICATION

Synonym / generic name	DISINFECTANT TOILET CLEANER
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1.3 RECOMMENDED USE OF THE CHEMICAL AND RESTRICTIONS ON USE

Intended use	TOILET CLEANER FOR PROFESSIONAL USE; FOR EXTERNAL USE ONLY
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1.4 SUPPLIER'S DETAILS

Company name	ITC LIMITED
Address	37, J L NEHRU ROAD, KOLKATA 700071, INDIA
Telephone	(+91-33) 2288 9371 / 1800 103 2426 (TOLL FREE)
E-mail address	consumer.care@itc.in
Address for correspondence	ITC LIFE SCIENCES & TECHNOLOGY CENTRE, PEENYA INDUSTRIAL AREA, PHASE-1, BENGALURU 560058, INDIA

1.5 EMERGENCY PHONE NUMBER

Emergency number	(+91-33) 2288 9371
Operating hours	WEEKDAYS; 09:00 AM TO 06:00 PM

SECTION 2 HAZARD IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

Hazard class and category	Product is not classified. Contains ingredient classified under <i>Skin Corrosion / Irritation; Sub-Category 1A.</i> (See Section 16 for category specific label elements.)
Hazard statement code/s	Product is not classified.

2.2 GHS LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS

Hazard pictograms	
Signal word	Product is not classified.
Hazard statements	Product is not classified.
Precautionary statements	Product is not classified.

2.3 OTHER HAZARDS WHICH DO NOT RESULT IN CLASSIFICATION

This product is safe for consumers when used according to the label directions. See Section 11 for information on likely routes of exposure and Section 8 for exposure controls.
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SECTION 3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 SUBSTANCES

Not applicable

3.2 MIXTURES

Name of substance*	Identifier	Classification**	GHS Pictograms	Concentration
hydrogen chloride	CAS No.: 7647-01-0 EC No.: 231-595-7	Press. Gas, Acute Tox. 3*, Skin Corr. 1A; H331, H314; Dgr		5% – 15%

*Ingredients used in this product that are classified as hazardous or present above the cut-off values as per UN-GHS / Regulation (EC) No 1272/2008 to be classified as hazardous are listed above.

**Classification of substances and labelling of hazards is given according to UN-GHS / Regulation (EC) No 1272/2008. For ingredient-specific hazard information, refer to UN-GHS / Regulation (EC) No 1272/2008. See Section 16 for description of hazard statements, if any. Refer product label for the list of ingredients

SECTION 4 FIRST AID MEASURES

4.1 DESCRIPTION OF NECESSARY FIRST-AID MEASURES

General advice	When symptoms persist or in all cases of doubt, seek medical advice.
Skin contact	Wash skin immediately and thoroughly with water. Remove contaminated clothing. Obtain medical attention if symptoms develop.
Eye contact	Wash immediately with copious amount of water and seek medical attention
Inhalation	Remove victim to fresh air and seek medical attention. In case of unconsciousness bring patient to recovery position for transport.
Ingestion	Remove material from mouth. Drink one or two glasses of water (or milk). Do not induce vomiting. Obtain immediate medical attention.

4.2 MOST IMPORTANT SYMPTOMS / EFFECTS, ACUTE AND DELAYED

No symptoms / effects anticipated from recommended usage and handling. For details on exposure controls, see Section 8.

4.3 INDICATION OF IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED, IF NECESSARY

Note to physicians	Treat symptomatically. If respiration is depressed, assisted respiration may be necessary.
Note to first-aiders	No action shall be taken involving any personal risk or without suitable training.

SECTION 5 FIRE-FIGHTING MEASURES

5.1 SUITABLE EXTINGUISHING MEDIA

Suitable extinguishing media	Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	None known.

5.2 SPECIFIC HAZARDS ARISING FROM THE CHEMICAL

Hazardous decomposition products in case of fire	Unknown.
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5.3 SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Fire-fighting instructions	No action shall be taken involving any personal risk or without suitable training. No special measures required.
Protective equipment for fire-fighters	Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to applicable standards will provide a basic level of protection for chemical incidents.

SECTION 6 ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES

General measures	Evacuate unnecessary personnel. Avoid release to the environment.
For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Put on appropriate personal protective equipment. For further information, refer Section 8.
For emergency responders	For further information, refer Section 8.

6.2 ENVIRONMENTAL PRECAUTIONS

Household	Do not discharge product into natural waters without pre-treatment or adequate dilution.
Non-household / industrial	Harmful to aquatic life with long lasting effects. Avoid release to the environment. Dispose of contents / container in accordance with local/regional regulations.

6.3 METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP

Minor spills	Dilute with water and mop up or absorb with inert material. Any contaminated materials must be disposed of as hazardous waste.
Major spills	Contain and collect for disposal. Disposal of this product should at all times comply with the waste disposal legislation and any regional/local authority requirements.

SECTION 7 HANDLING AND STORAGE

7.1 PRECAUTIONS FOR SAFE HANDLING

Protective measures	Follow standard chemical safety practices: avoid food contact, remove contaminated clothing, wash hands regularly, and prevent eye and skin exposure. For more details, refer to Sections 8 and Section 15.
Advice on general occupational hygiene	Do not eat, drink, or smoke where this material is handled or stored. Wash hands and face before meals, and remove contaminated clothing before entering eating areas. See Section 8 for hygiene details.

7.2 CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES

Suitable container	Always use the containers originally supplied with the products.
Storage requirement	Keep containers securely sealed. Store in a cool, dry, well-ventilated area. Put on cap tightly after every use. Refer product label for any other specific storage and handling recommendations.
Storage incompatibility	Advised to always store in the originally supplied container.

SECTION 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 CONTROL PARAMETERS

No exposure standards assigned. Exposure guidelines are not relevant when product is used as intended in household setting.

8.2 APPROPRIATE ENGINEERING CONTROLS

Specific engineering controls	None under normal operating conditions. Do not subject to unnecessarily high temperature.
Appropriate engineering controls	Maintain adequate ventilation in working areas.
Environmental exposure controls	Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

8.3 INDIVIDUAL PROTECTION MEASURES, SUCH AS PERSONAL PROTECTIVE EQUIPMENT (PPE)

Eye / face protection	Safety goggles are not normally required. However, use of goggles are recommended in cases where handling the undiluted product involves a risk of splashing.
Hands / feet protection	Wearing chemical protective / resistant gloves and footwear is recommended. Check for leak-tightness / impermeability prior to use. Wash hands thoroughly after handling.
Skin / body protection	Avoid skin contact. Wear suitable protective clothing.
Respiratory protection	Respiratory protection is not normally required. In case of insufficient ventilation, wear suitable respiratory equipment.

SECTION 9 PHYSICAL & CHEMICAL PROPERTIES

9.1 BASIC PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Liquid.
Colour	Blue.
Odour	Characteristic.
Melting point / freezing point	Not determined.
Boiling point or initial boiling point or boiling range	Not determined.
Flammability	Non-flammable.
Lower and upper explosion limit / flammability limit	Not determined.
Flash point	Not determined.
Auto-ignition temperature	Not determined.
Decomposition temperature	Not determined.
pH	1.0 – 3.0 (1% Solution)
Kinematic viscosity	Not determined.
Solubility	Soluble in water.
Partition coefficient n-octanol / water (log value)	Not determined.
Vapour pressure	Not determined.
Density and / or relative density	1.0 – 1.6
Relative vapour density	Not determined.
Particle characteristics	Not applicable.

9.2 DATA RELEVANT WITH REGARD TO PHYSICAL HAZARD CLASSES (SUPPLEMENTAL)

Not applicable.

9.3 FURTHER SAFETY CHARACTERISTICS (SUPPLEMENTAL)

Not applicable.

SECTION 10 STABILITY AND REACTIVITY

10.1 REACTIVITY

This product is non-reactive under normal conditions of use, storage and transport.

10.2 CHEMICAL STABILITY

This product is considered chemically stable under normal use conditions.

10.3 POSSIBILITY OF HAZARDOUS RECTIONS

This product is not known to cause any dangerous reactions under normal conditions of use.

10.4 CONDITIONS TO AVOID

Do not use this product along with other products of similar nature.

10.5 INCOMPATIBLE MATERIALS

Incompatible with acid, bleach or other cleaners.

10.6 HAZARDOUS DECOMPOSITION PRODUCTS

Under normal conditions of storage and use hazardous decomposition products should not be produced.

SECTION 11 TOXICOLOGICAL INFORMATION

11.1 INFORMATION ON TOXICOLOGICAL EFFECTS

Not classified (Based on available data, the classification criteria are not met).

11.2 INFORMATION ON LIKELY ROUTES OF EXPOSURE

Ingestion	This product may cause severe burns to the gastrointestinal system upon ingestion / swallowing; may exhibit symptoms of alcohol toxicity. If swallowed, contact a physician immediately.
Inhalation	This product may cause irritation to nose, throat and respiratory tract upon inhaling. If inhaled, contact a physician immediately.
Skin exposure	This product may cause burns to the skin if exposed. If exposed, contact a physician immediately.
Eye exposure	This product may cause severe and permanent damage to eyes upon contact. If exposed, contact a physician immediately.

11.3 SYMPTOMS RELATED TO THE PHYSICAL, CHEMICAL AND TOXICOLOGICAL CHARACTERISTICS

No additional information available.

11.4 DELAYED AND IMMEDIATE EFFECTS AND ALSO CHRONIC EFFECTS FROM SHORT-TERM AND LONG-TERM EXPOSURE

No additional information available.

11.5 NUMERICAL MEASURES OF TOXICITY (SUCH AS ACUTE TOXICITY ESTIMATES)

No additional information available.

11.6 INTERACTIVE EFFECTS

No additional information available.

11.7 MIXTURES VERSUS INGREDIENT INFORMATION

No additional information available.

11.8 OTHER INFORMATION

This product contains ingredient classified under *Skin Corrosion / Irritation; Category 1A*. Toxicity of this product has not been determined and specific data is not available.

SECTION 12 ECOLOGICAL INFORMATION

12.1 TOXICITY

Not established.

12.2 PERSISTENCE AND DEGRADABILITY

Not established.

12.3 BIOACCUMULATIVE POTENTIAL

Not established.

12.4 MOBILITY IN SOIL

No additional information available.

12.5 OTHER ADVERSE EFFECTS

No additional information available.

12.6 OTHER INFORMATION

This product should not cause adverse effects to the environments when used for its intended purpose. Must not reach sewage water or drainage ditch undiluted. Eco-toxicity of this product has not been determined.

SECTION 13 DISPOSAL CONSIDERATIONS

13.1 DISPOSAL METHODS

Product disposal	Dispose responsibly as per local regulations; avoid drains, prevent environmental release. Refer Section 8 for safe handling guidance.
Packaging material disposal	Dispose responsibly as per local regulations; avoid drains, prevent environmental release. Refer Section 8 for safe handling guidance.

13.2 WASTE TREATMENT METHODS

Empty containers may still pose chemical risks; return for recycling or dispose in authorized landfills if reuse isn't possible. Follow local waste disposal laws, prioritize reduction and recycling, and avoid drain disposal; consult authorities when unsure.

SECTION 14 TRANSPORT INFORMATION

		UN-RTDG / TDG-ERG	IATA-DGR / ICAO-DGERG	IMDG-Code / IMO-EmS
14.1	UN NUMBER	1760	1760	1760
14.2	UN PROPER SHIPPING NAME	CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.	CORROSIVE LIQUID, N.O.S.
14.3	TRANSPORT HAZARD CLASS	8 	8 	8 
14.4	PACKING GROUP	II	II	II
14.5	ENVIRONMENTAL HAZARDS	Not applicable.	Not applicable.	Not applicable.
14.6	SPECIAL PRECAUTIONS FOR THE USER	ERG: 154 SP: 274, LQ: 1L, EQ: E2 PI: P001 / IBC02 PTBC-I: T11; PTBC-SP: TP2 / TP27	IATA SP: A3 CAO-PI: 855, CAO-MQ: 30L PAX-PI: 851, PAX-MQ: 1L PAX-LQ-PI: Y840, PAX-LQ-MQ: 0.5L	EmS: F-A, S-B SP: 274 / 944, LQ: 1L PI: P001/IBC02
14.7	TRANSPORT IN BULK ACCORDING TO IMO INSTRUMENTS	Not applicable.		

SECTION 15 REGULATORY INFORMATION

15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE PRODUCT IN QUESTION

The product is labelled as per the regulatory requirements of India. No additional information available.

SECTION 16 OTHER INFORMATION

16.1 CATEGORY SPECIFIC LABEL ELEMENTS

Classification	Skin Corrosion / Irritation; Sub-Category 1A
GHS Pictogram	
Signal Word	Danger
Hazard Statement	H314: Causes severe skin burns and eye damage.
Precautionary Statement Prevention	P260 P264 P280
Precautionary Statement Prevention	P301 + P330 + P331 P303 + P361 + P353 P363 P304 + P340 P310 P321 P305 + P351 + P338
Precautionary Statement Prevention	P405
Precautionary Statement Prevention	P501

16.2 DESCRIPTION OF PRECAUTIONARY STATEMENTS

P260	Do not breathe dust / fume / gas / mist / vapours / spray.
P264	Wash (exposed part) thoroughly after handling.
P280	Wear protective gloves / protective clothing / eye protection / face protection.
P301 + P330 + P331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303 + P361 + P353	IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].
P363	Wash contaminated clothing before reuse.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P310	Immediately call a POISON CENTER / doctor (in case of symptoms).
P321	Specific treatment (see Section 4 for First Aid Measures).
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P405	Store locked up.
P501	Dispose of contents / container in accordance with local regulations (see Section 13).

16.3 DESCRIPTION OF HAZARD STATEMENTS (FROM SECTION 3)

H331	Toxic if inhaled.
H314	Causes severe skin burns and eye damage.

16.4 KEY TO ABBREVIATIONS AND ACRONYMS USED IN THE SDS

CAS	Chemical Abstract Service
GHS	Globally Harmonized System of Classification and Labelling of Chemicals
IARC	International Agency for Research on Cancer
IATA - DGR	International Air Transport Association - Dangerous Goods Regulations
ICAO - DGERG	International Civil Aviation Organization - Dangerous Goods Emergency Response Guide
IFRA	International Fragrance Association
IMDG Code	International Maritime Dangerous Goods Code
IMO-EmS	International Maritime Organization - Emergency Response Procedures for Ships Carrying Dangerous Goods
MSDS	Material Safety Data Sheet
MSHA	Mine Safety and Health Administration
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OECD	Organisation for Economic Co-operation and Development
OSHA	Occupational Safety and Health Administration
PPE	Personal Protective Equipment
STOT	Specific Target Organ Toxicity
TDG - ERG	Transport of Dangerous Goods - Emergency Response Guidebook
UNRTDG	United Nations Recommendations on the Transport of Dangerous Goods

16.5 KEY LITERATURE REFERENCES AND SOURCES OF DATA USED TO COMPILE SDS (NON-EXHAUSTIVE)

UN Globally Harmonized System of Classification and Labelling of Chemicals (GHS) Rev.10; 2023.
UN Recommendations on the Transport of Dangerous Goods (Model Regulations) Rev. 23; 2023
EC Regulation No. 1272/2008 on Classification, Labelling and Packaging of Substances and Mixtures (CLP) M31; 2023
EC Regulation No. 1907/2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH) M70; 2022

16.6 DISCLAIMER

This SDS provides a brief summary of guidance for using the product, based on sources ITC Limited considers reliable. The information is accurate to the best of the company's knowledge but is not exhaustive of global hazard regulations. It is shared in good faith without any warranty on its accuracy. Ingredient details are sourced from suppliers or public information, while product data is developed in-house. Users are responsible for ensuring safe use, following legal and hygiene standards, and determining suitability for their specific application.

16.7 SDS ADMINISTRATIVE INFORMATION

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SDS authored by Department of Regulatory Affairs, Personal Care Products Business Division
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