

Material Safety Data Sheet

Vooki Toilet Bowl Cleaner



1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name : VOOKI Toilet Bowl Cleaner
Other Name(s) : VTBC
Recommended Use : Toilet Bowl Cleaner
Supplier : Pure Chemical Co.
Address : No. 32, 15th main road,
Anna nagar, Chennai - 600040

2. HAZARDS IDENTIFICATION

Hazard Classification : Non hazardous.
Risk Phrases : Non – dangerous goods
Safety Phrases : S25 Avoid contact with eyes

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Proportion (%)
Proprietary surfactant	1 to 20%
Proprietary green acid	1 to 30 %
Proprietary mild base salts	0.5 – 1 %

4. FIRST AID MEASURES

Ingestion : Rinse mouth with water. Do not induce vomiting.
Give plenty of water to drink.
If irritation persists seek medical advice or contact the Poisons

Eye : Immediately hold eyes open and flush with water for at least
15 minutes. If irritation persists, seek medical advice.

Skin : Wipe off excess with tissue or towel. Remove contaminated clothing.
Wash well with water. If irritation occurs, seek medical advice.

Inhaled : Not applicable.

First Aid Facilities : Workcover recommended first aid facilities appropriate to
the size of the workplace.

Material Safety Data Sheet

Vooki Toilet Bowl Cleaner



Advice to Doctor : Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing media : Water spray or fog. Foam, dry chemical powder or carbon dioxide extinguishers.

Hazards from combustion:

This mixture is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon component will burn. In a large fire this mixture is not combustible under normal conditions. However, it will break down under fire conditions and the hydrocarbon component will burn. heating may produce toxic fumes containing oxides of carbon and nitrogen as well as sulfur compounds

Personal protective equipment : Fire fighters to wear self-contained breathing apparatus and suitable protective clothing.

Hazchem code : None assigned

6. ACCIDENTAL RELEASE MEASURES

Emergency procedures : Slippery when spilt. Avoid accidents, clean up immediately. Wear personal protective equipment.

Methods for clean up : Contain spill to prevent contamination of drains/ water ways. Use absorbent material such as sand or earth. Collect and seal in properly labelled containers for disposal in accordance with local regulations. Wash area down with water to remove residual material.

7. HANDLING AND STORAGE

Precautions for safe handling : Avoid skin and eye contact. Use in well ventilated areas.

Conditions for safe storage : Store in original containers in a cool, dry, well-ventilated area and out of direct sunlight. Store away from foodstuffs, foodstuff containers and incompatible materials such as acids, alkalis and strong oxidizing agents.

Storage incompatibility : Acids, alkalis and strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure Ethanol : TWA 1000ppm (1880 mg/m³). standards:

Material Safety Data Sheet

Vooki Toilet Bowl Cleaner



Biological limit values	: Not available.
Engineering controls	: Use in well ventilated areas. Personal protective equipments
Eyes	: Not required under normal conditions of use.
For industrial equipment	: applications, wear eye protection.
Clothing	: Not required under normal conditions of use. For industrial applications, wear suitable gloves.
Page 2 of 5Respiratory	: Not normally a hazard due to the non-volatile nature of the product.
Other	: Always wash hands before smoking, eating, drinking using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous green color liquid
Odour	: Characteristic
pH (neat product)	: 2.0 – 3.0
Vapour Pressure (kPa)	: Not Available
Boiling Point (°C)	: ~ 100°C
Melting Point (°C)	: Not Available
Solubility in Water	: Readily soluble
Flash Point (°C)	: 93 degree C
Flammability Limits	: Not Available
Ignition Temperature	: Not Available
Specific Heat Value	: Not Available
VOC Content	: < 1%
Evaporation Rate	: Not Available
Viscosity (cps) @ 20°C	: 250-450 cps

10. STABILITY AND REACTIVITY

Chemical stability	: Stable under normal conditions
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Material Safety Data Sheet

Vooki Toilet Bowl Cleaner



- Conditions to avoid : Excessive heat.
- Incompatible materials : Strong acids, alkalis and oxidizing agents. Hazardous In a large fire, heating may produce toxic fumes containing oxides of decomposition.
- Hazardous reactions : Not known.

11. TOXICOLOGICAL INFORMATION

- Potential health effects : Acute
- Swallowed : May cause irritation if directly introduced to the mouth, throat and stomach. Symptoms may include abdominal pain, Nausea, vomiting and diarrhoea.
- Oral LD50 (rat) : No information available.
- Eye : Irritating to eyes.
- Skin : Not usually hazardous by skin contact. Repeated or Prolonged skin contact may lead to irritation.
- Inhaled : Not normally a hazard due to the non-volatile nature.

12. ECOLOGICAL INFORMATION

- Ecotoxicity : Non toxic
- Waste disposal : Dispose of by incineration or burial in an approved landfill in accordance with State and Local Government regulations.

13. TRANSPORT INFORMATION

- UN Number : None
- Proper Shipping Name : None
- Dangerous Goods Class : None
- Subsidiary Risk : None
- Pack Group : None
- Hazchem Code : None
- Marine Pollutant : None
- Special precautions for user : None

Material Safety Data Sheet

Vooki Toilet Bowel Cleaner



14. REGULATORY INFORMATION

Poisons Schedule: None

15. OTHER INFORMATION

For Emergencies : Pure chemicals co.

Prepared By : Pure chemicals co.

Issue Date : 23/02/2018

Revision No :-

Supersedes :-

Reason for Revision :-

This MSDS summarises to our best knowledge the health and safety hazard information for the product and general guidance on how to safely handle the product in the workplace. Each user must, prior to usage, assess and control the risks arising from its use of the product in the workplace, including in conjunction with other products. This information is presented in good faith and is based on current data considered to be correct to the best of our knowledge.

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