



MATERIAL SAFETY DATA SHEET

1. BASIC INFORMATION

Product shipping name : **PRIME E6**

Chemical name & Synonyms : A viscous toilet bowl cleaner

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate= 2; serious= 3' severe=4)

Health: 3/3 Fire: 0/0

Reactivity: 1/1 Special/Protective Equipment: Acidic/C

Product description : A ready-to-use non-fuming acidic cleaner to remove scales and stains in toilet bowls. Also removes scum, hard water deposits, protein / starch buildup from glazed tiles and ceramic ware.

Manufacturer's name & address : ECO PRIMECHEM
B – 121, Hebbal Industrial Estate,
Metagalli Post, Mysore- 570 016.

Emergency contact number : 91-0821-4260776.

2. PRINCIPAL INGREDIENTS

Hydrogen chloride, ethoxylated amine surfactant.

3. EFFECTS/ CARCINOGENICITY

None of the ingredients used in the formulations are listed as hazardous and carcinogens under the OSHA, NTP and IARC lists.

4. PHYSICAL & CHEMICAL PROPERTIES

Appearance : Blue colored clear viscous liquid.
Solubility : Readily soluble in water.
Chemical state : Acidic
Boiling point (deg C) : NA
Specific gravity (H2O=1) : 1.04– 1.1
pH : 1.0 –2.0

5. REACTIVITY DATA

Stability : Stable
Incompatibility : with alkali.
Conditions to avoid : Direct contact with product.
Materials to avoid : Red oxide floor, cement, granite, mosaic, marble, aluminum, galvanized iron.

6. BIODEGRADABILITY DATA

Degradable : Yes
Hazardous decomposition products : None.
Hazardous polymerization : Will not occur at ambient temperatures
Ecological information : Eco-friendly does not disturb environment.

7. HAZARD INFORMATION

Primary routes of entry : Local contact, oral.
Carcinogenicity : None of the ingredients used are listed under NTP, IARC and OSHA regulated lists.

8. TOXICOLOGICAL INFORMATION

Acute Toxicity : NE
Effects of Chronic exposure : NE
Other Toxic effects : NE

PRIME E6, viscous, toilet bowl cleaner

First aid measures	:	Symptomatic
Eye	:	Rinse thoroughly with water for at least 15 minutes. Get immediate medical attention.
Skin	:	Wash area with large amounts of water and mild alkalizers. Seek medical attention if irritation persists.
Swallowed	:	Do not induce vomiting. Give large amounts of water.
Symptoms of Exposure	:	Local/systemic burns and tissue damage. Skin irritation in sensitive persons.
Medical conditions aggravated on exposure	:	Allergies of skin, eye damages, internal bleeding ingested persons, ulcers.

9. FIRE & EXPLOSION HAZARD DATA

Flammable limits : Non-flammable

10. HANDLING INFORMATION

Steps to be taken in case material is released or spilled

All leaks and spills should be diked with sand to prevent from getting discharged to environment.

11. STORAGE INFORMATION

Maximum exposure temperature : 40° Celsius

Minimum exposure temperature : 5° Celsius

STORAGE AT MODERATE TEMPERATURES

12. EXPOSURE CONTROLS & PERSONAL PROTECTION

Eye protection	:	Goggles
Skin protection	:	Gloves
Ventilation recommended	:	Yes
Respiratory protection	:	None

13. CAUTION

Keep container tightly closed. Store in cool and dry place. Avoid spillage on the floor. Do not inhale, avoid eye contact. Do not swallow.

14. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

Dispose waste according to local, state and country's regulations.

15. TRANSPORT INFORMATION

Please refer to the Invoice / Receiving documents for up to date shipping information.

16. OTHER INFORMATION

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

END OF MSDS

Eco Primechem

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