

Responsibility For Distribution

ZIMCHEM REFINERS (PVT) LTD
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1. Identification of Product and the Company

Trade Name: ULTIMATE SANITISER

Identification of the Product

Type of product: A disinfectant that is phenolic based. It is made from tar acids with varying proportions of phenols, cresols, xylenols and other tar acids.
Use of product: A disinfectant for house hold and industrial applications.
Company Identification: See heading on Material Safety Data Sheet
Emergency phone number: See footer on Material Safety Data Sheet

2. Composition and Information on Ingredients

A disinfectant that is phenolic based. It is made from tar acids with varying proportions of phenols, cresols, xylenols and other tar acids.
Ultimate disinfectant consists of non ionic and ionic surfactants and caustic in varying proportions.

3. Hazard Identification

Ingestion: Not for ingestion.(May cause transient gastrointestinal irritation when ingested.)
Eye contact: Contact may cause mild irritation.
Skin contact : Prolonged contact with the skin may cause precipitation of proteins.
Toxicity : May cause harm or damage to health by prolonged exposure through Inhalation, contact with skin and if swallowed.
Flammability : N/A

4. First Aid Measures

General: Never give anything by mouth to an unconscious person.

First Aid Measures

-Inhalation	N/A
-Skin contact	: Rinse skin immediately with plenty of water (shower if necessary).
-Eye contact	: Rinse immediately thoroughly and long (at least 15mins) with plenty of water. Remove contact lenses Consult eye doctor.
-Ingestion	: Rinse mouth Take patient to hospital IMMEDIATELY

5. Fire Fighting Measures

Specific fire hazards arising from material are not known

6. Accidental Releases

Environmental Precautions	: None.
Methods for cleaning up	: Wash with plenty of water

7. Handling and Storage

* Handling	: Always keep away from reach of children.
*Storage	: Keep container in a cool place.

8. Measures(Exposure control / Personal Protection)

Engineering Measures to reduce Exposure : N/A

9. Physical and chemical properties

Physical state (20 °C)	: liquid
Form/ colour	: Clear brown
Odour	: Pine scent
Decomposition Temperature	: Not applicable
pH	: 9.0-11.0
Density (20 °C)	: 0.98 – 1.040g/ml

10. STABILITY AND REACTIVITY

Stability : Stable at normal circumstances

11. TOXICOLOGICAL INFORMATION

Toxicity

- Inhalation : N/A
- Skin contact : Product may cause skin dryness.
- Eye contact : May irritate the eyes
- Ingestion : May cause, sore throat, abdominal pain, dizziness,
and nausea,

12. ECOLOGICAL INFORMATION

- Mobility : Dissolves in water and is easily washed away.
- Ecotoxicity : Water pollutant. In high concentrations the product may cause harm to aquatic life because of its high pH and the presence of cresols,xylenols and phenols .

13. DISPOSAL CONSIDERATIONS

Waste from Residues /Unused Products : Product is easily washed with water.

14. TRANSPORT INFORMATION

Sea transport (IMDG)

- Product name Ultimate Sanitiser
- Risk phrase R22, 25, 36
- Marine pollutant

15. REGULATORY INFORMATION

- Symbol(s) : Toxic (T)
- R-Phrases : R22-R25/R36
Harmful if swallowed, irritating to eyes.
- S-Phrases : S45-In case of accident or if you feel unwell, seek

**ZIMCHEM REFINERS
PRIVATE LIMITED**

MATERIAL SAFETY DATA SHEET

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ULTIMATE SANITISER

Date: 10/10/10

Medical advice immediately (show the label if possible)

16. OTHER INFORMATION

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