

MATERIAL SAFETY DATA SHEET



Product Name: TRIFLASH TOILET BOWL CLEANER

1. MANUFACTURERS DETAILS

| | | | |
|---------------------------|--------------------------|---------------|-----------------|
| Manufacturers Name | Trice Chemicals Ind. LLC | E-mail | tricelle@eim.ae |
| Address | Sharjah – U.A.E | Fax | +971 6 5347667 |
| Tel | +971 6 5347766 | | |

2. IDENTIFICATION

| | | | |
|------------------------|---------------------|---------------------------|--------------------------|
| Product Name | Toilet Bowl Cleaner | Packing Group | None Allocated |
| Proper Shipping | None Allocated | Hazchem Group | Not Scheduled |
| UN Number | None Allocated | Poisonous Schedule | None Allocated |
| UN Number | None Allocated | Product Use | For toilet bowl cleaning |

3. PHYSICAL DATA

| | | | |
|-----------------------|------------------|----------------------------|-----------------|
| Appearance | Colorless Liquid | Specific Gravity | 1.02 |
| Melting Point | None Allocated | Flame. Limit LEL | None Applicable |
| Boiling Point | None Allocated | Explosion Data | None Allocated |
| Vapor Pressure | None Allocated | Solubility in Water | Soluble |

4. COMPOSITION / INFORMATION ON INGREDIENTS

| | | | |
|------------------------|----------------|------------------------|----------------|
| Chemical Entity | Proportion (%) | Chemical Entity | Proportion (%) |
| Acid | > 40 | Opacifier | < 5 |
| Acid Thickener | < 5 | Water | > 80 |

The surfactants used in the manufacture of this product are fully biodegradable and eco friendly.

5. HEALTH EFFECTS

| | | | |
|-------------|---------------------------------------|------------------|---|
| Eye | Causes burn. May permanent eye injury | Inhaled | Causes irritation of the upper respiratory tract causing choking or coughing |
| Skin | Causes burn | Ingestion | May be fatal if swallowed. Causes burns/irritation of mouth, throat and stomach |

6. FIRST AID

| | |
|-------------|---|
| Eye | Wash eye thoroughly with large amounts of water at least for 15 minutes |
| Skin | Rinse with plenty of water. Seek medical attention Immediately. |

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Inhaled Move victim to fresh air. Seek medical attention immediately.
Ingestion Consume plenty of water or milk. Do not induce vomiting. Seek medical attention immediately.

7. SAFE HANDLING INFORMATION

Avoid contact and inhalation of the vapors
Do not eat or drink while working

8. PERSONAL PROTECTION

| | | | |
|-------------------------------|---|----------------------------|-----------------------|
| Respiratory Protection | N/A | Skin Protection | Use protective gloves |
| Eye/Face Protection | Appropriate eye protection is recommended | Personal Protection | N/A |

9. STORAGE AND TRANSPORT

Exposure Control Note: Product will last for at least 2 years if stored in a cool dry place. Containers need to be tightly sealed.

10. HEALTH HAZARD INFORMATION

Eye Contact: The product can provoke mild irritations
Skin contact: The product provokes mild irritation

11. TOXOLOGICAL INFORMATION

After a long contact the product can cause dehydration of the skin. To avoid this inconvenience it is possible to spread to the hands a protective cream before and moisturizing cream after the use of the compound.

12. ECOLOGICAL INFORMATION

Use in accordance with good laboratory practices. Do not release the product in the environment. It contains surfactants almost completely biodegradable

13. SPILLS AND DISPOSAL

Precautions: Restrict access to the area until completion of clean-up.
Clean-Up: Shut off the source of the spillage. Soak up the spill with absorbent materials. Flush the area with water.
Disposal: Review federal, state and local government requirements prior to the disposal.

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14. FIRE/ EXPLOSION HAZARD

| | | | |
|---------------------------|-----|---------------------|-----|
| Fire Hazard | N/A | Hazchem Code | N/A |
| Hazardous Reaction | N/A | | |

15. REGULATORY INFORMATION

H315-H319-Irritating for the eyes and the skin

P102- Keep out of reach of children

P280-Wear Gloves /Protective clothing /Protect eyes

P262-Avoid Contact with the skin/the eyes

P305-P351-P313 in case of contact with the eyes rinses immediately with plenty of water and seek medical advice

16. OTHER INFORMATION

Disclaimer

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