

CLEAN SOLUTIONS LTD.

SUPERIOR PRODUCTS – SOLVING PROBLEMS

Health and Safety Data Sheet

1. Identification of the Substance / Preparation and Company

1.1 Product name: **TRIPHOS T (1L) Mfg.Prod.Code H05**

1.2 Supplier: **As Below.**

1.3 Product Description: **Thick Clinging Toilet Cleaner/ Sanitiser.**

2. COMPOSITION/INFORMATION AND INGREDIENTS.

An aqueous acidic blend containing non-ionic and cationic surfactants, perfume and dye.

Hazardous Ingredients:	ENECS	CAS No:	%w.w.(Range):	SYMBOL	RISK
Sulphamic acid	226-21B-B	5329-14-6	10.0 – 30.0	XI	36/38 52/53
Catlonic surfactant	-	-	0 – 1.0	N	38,41,50
Amphoteric surfactant	-	-	1.0 – 5.0	Xi	36

3. HAZARD IDENTIFICATION.

Product is not classed as hazardous under current CHIP regulations.

4. FIRST AID MEASURES.

Eyes: Rinse well with large quantities of clean water, holding eye open. If irritation persists, seek medical attention.

Skin: Wash well with soap and water.

Ingestion: DO NOT INDUCE VOMITING. Rinse out mouth with water, give water to drink and seek medical attention.

5. FIRE FIGHTING MEASURES.

Product is not flammable, however irritating fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray - do not use waterjet.

6. ACCIDENTAL RELEASE MEASURES.

Spillages need to be contained to prevent entering watercourse, however small spillages can be rinsed away - use plenty of water. Absorb spillage in inert material e.g. dry sand/earth and transfer into secure plastic container(s) for disposal.

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7. HANDLING AND STORAGE.

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

1. Rubber gloves are recommended if skin contact is likely.
2. Always maintain a good standard of occupational hygiene when handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES.

- | | |
|--------------------------|--------------------|
| 9.1 Appearance: | Clear blue liquid. |
| 9.2 Odour: | Fresh Bouquet. |
| 9.3 pH: | 1.0. |
| 9.4 Density (@20°C): | 1.08 kg/litre. |
| 9.5 Flash Point: | Not applicable. |
| 9.6 Solubility in Water: | Miscible. |

10. STABILITY AND REACTIVITY.

Product is stable under normal conditions. Will react with strong oxidising agents.

11. TOXICOLOGICAL INFORMATION.

Effects due to overexposure when:

In contact with eyes: Severe irritation and redness.

In contact with skin: Repeated contact of neat or diluted product may cause irritation.

Ingested: Irritation mouth/throat, abdominal pain.

12. ECOLOGICAL INFORMATION.

Product is considered biodegradable.

13. DISPOSAL CONSIDERATIONS.

Dispose of according to local regulations.

14. TRANSPORT INFORMATION.

Product is not classed as hazardous for transportation purposes.

15. REGULATORY INFORMATION.

Product is not classed as hazardous under CHIP Regulations.

Safety Phrases:

2 : Keep out of reach of children.

26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

CLEAN SOLUTIONS LIMITED

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CO. REGISTRATION NO. 2139491

16. OTHER INFORMATION.

The following risk phrases relate to raw materials included within the product as identified in Section 2 and Not to the product itself.

R36	Irritating to eyes.
R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R36/38	Irritating to eyes and skin.
R50	Very Toxic to aquatic organisms.
R52/53	Harmful to aquatic organisms, may long term adverse effects in the aquatic Environment.

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.

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