

CLEAN SOLUTIONS LTD.

SUPERIOR PRODUCTS – SOLVING PROBLEMS

Health and Safety Data Sheet

1. Identification of the Substance / Preparation and Company

- 1.1 Product name: **SPRAY & WIPE** Mfg.Prod.Code **T01**
- 1.2 Supplier: **AS BELOW.**
- 1.3 Product Description: **Ready-to-use Hard Surface Bactericidal Cleaner packaged in a trigger spray.**

2. COMPOSITION/INFORMATION AND INGREDIENTS.

An aqueous blend of non-ionic and cationic surfactants, emulsifiers and sequesterants containing dye and perfume.

Hazardous Ingredients:	CAS No:	%w.w.(Range):	Nature of Hazard:
Benzalkonium Chloride	68391-01-5	0.1 - 1.0	CORROSIVE. (R22, R34). Harmful if swallowed. Causes burns.

3. HAZARD IDENTIFICATION.

Product is not classed as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1994.

4. FIRST AID MEASURES.

Eyes: Rinse well with large quantities of clean water. If irritation persists, seek medical attention.
Skin: Rinse well with warm water.
Ingestion: DO NOT INDUCE VOMITING. Give small sips of milk or 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 spillages in inert material e.g. dry sand/earth and transfer into any secure container(s) for disposal.

7. HANDLING AND STORAGE.

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Do not store in temperatures greater than 35°C or less than 0°C.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

1. To help prevent skin dryness with repeated use, rubber gloves are recommended.
2. Always maintain a good standard of occupational hygiene when handling chemicals.

9. PHYSICAL AND CHEMICAL PROPERTIES.

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|--------------------------|-------------------------|
| 9.1 Appearance: | Clear pale blue liquid. |
| 9.2 Odour: | Fresh Floral. |
| 9.3 pH: | 9.8 - 10.4. |
| 9.4 Density (@20°C): | 1.00 kg/litre. |
| 9.5 Flash Point: | Not applicable. |
| 9.6 Solubility in Water: | Soluble. |

10. STABILITY AND REACTIVITY.

Product is stable under normal conditions.

11. TOXICOLOGICAL INFORMATION.

No significant health hazard when properly used for the application it was designed for.

Effects due to overexposure when:

- | | |
|-----------------------|-------------------------------------------------------------------------------|
| In contact with eyes: | Irritation and redness. |
| In contact with skin: | Repeated contact may cause skin to dry out resulting in irritation/ soreness. |
| Ingested: | Abdominal pain, sickness and diarrhoea. |

12. ECOLOGICAL INFORMATION.

Product is considered to be 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.

16. OTHER INFORMATION.

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 to maintain a safe work environment.

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