

EASYCHEMICALS

Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCES OR PREPARATION.

Product TOTAL-CARE
Application Bactericidal Hard Surface Cleaner & Re-odouriser with Fragrance

2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Description Clear blue/purple mobile liquid.

Ingredient	%w/w	CAS No.	EINICS No.	Classification
Sodium Metasilicate	<5	6834-92-0	229-912-9	C. R34, R37
Alkyl Dimethyl Benzyl Ammonium Chloride	<5	68391-01-5	269-919-4	C. R34, R22

3. HAZARDS IDENTIFICATION

May cause irritation to eyes and skin.

4. FIRST AID MEASURES

Eyes Immediately gently irrigate with clean water for at least 15 minutes. Obtain medical attention.
Skin Remove contaminated clothing. Irrigate with clean water for at least 10 minutes.
Ingestion Give water to drink. **Do Not** induce vomiting. Obtain medical attention.
Inhalation Remove to fresh air and give rest. Obtain medical attention.

5. FIRE FIGHTING MEASURES

Extinguishing Media Water fog or spray. Do not use water jets.
Fire and Explosion Hazards N.A.
Protective Measures N.A.

6. ACCIDENTAL RELEASE MEASURES (SPILLAGE)

Small spillages may be washed to drain with plenty of water.
Large spillages should be absorbed with an inert material such as sand or earth and collected into suitably labelled containers for disposal at an approved site.
Any residue left from spillage may be washed to drain with plenty of water.

7. STORAGE AND HANDLING (IN NORMAL USE)

Storage Store at ambient temperatures.
Handling Observe normal standards of Industrial Hygiene.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION (NORMAL USE)

Ventilation Requirements No special requirements.
Respiratory No special requirements.
Eyes Goggles or safety glasses advisable to prevent eye contact.
Skin Rubber gloves advisable.
Other Rubber apron and boots if danger of splashing.

EASYCHEMICALS

Safety Data Sheet

9. PHYSICAL / CHEMICAL PROPERTIES

Appearance	Clear blue / purple mobile liquid	Odour	Baby Powder
Boiling point	100°C	Melting Point	<0°C
Specific gravity	1.04	Solubility in Water	Soluble in all proportions
Vapour Density	Not determined	pH Value	12 to 13

10. STABILITY AND REACTIVITY

Stability	Stable product.
Conditions to Avoid	None recorded.
Materials to Avoid	Do not mix with soaps and detergents. The bactericide is not compatible with and is de-activated by anionic surfactants.

11. TOXICOLOGICAL INFORMATION

Eyes	May cause irritation.
Skin	Prolonged/repeated contact may cause dermatitis.
Ingestion	Not likely to present any significant hazard in normal use.
Inhalation	No particular hazard in normal use.

12. ECOLOGICAL INFORMATION

Contains Nonyl Phenol Ethoxolate which is considered to be harmful to aquatic organisms in high concentrations.

Mobility	No data available.	Aquatic Toxicity	No data available.
Persistence & Degradability	No data available.	Other	No data available.
Bioaccumulation	No data available.		

13. DISPOSAL CONSIDERATIONS

Dispose of through an Authorised Contractor to a Licensed Site. Any waste or contaminated spills should be disposed of in accordance with local and statutory requirements using a registered waste disposal contractor operating under the Duty of Care regulations.

14. TRANSPORT INFORMATION

Transport Classification	Not classified as hazardous for transportation.
---------------------------------	---

15. REGULATORY INFORMATION

Supply Classification Not classified as hazardous for supply.

Risk Phrases	None required.
Safety Phrases	S2. Keep out of reach of children. S26. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Other Applicable Regulations C.O.S.H.H Regulations 1988.



EASYCHEMICALS

Safety Data Sheet

16. OTHER INFORMATION

To the best of our knowledge the information contained in this Material Safety Data Sheet is correct at the time of printing; we will make users aware of any changes in information of which we become aware, by reissuing this Data Sheet. **EasyChemicals Ltd** do not accept any liability whatsoever arising out of the use of the information, or any use, application, adaptation or processing of the product described therein.

Contact supplier for further information.

FIRST ISSUE: 20-01-98

REVISION NO: 0