

PRODUCT SAFETY DATA SHEET

1 IDENTIFICATION OF PREPARATION AND THE SUPPLIER

Trade Name: Odourless Disinfectant
Supplier: Chemical Solutions
42 Kennel Lane
Fetcham
Surrey KT22 9PJ
0870 2408893

2 INFORMATION ON INGREDIENTS

Product Description: A blend of biocides and water

Hazardous Ingredients:

Material or Component	CAS No:	%	Symbol	Risk Phrases
Benzalkonium Chloride	68391-01-5	0-10	C	22,34,50

3 HAZARDS IDENTIFICATION

Not classified

4 FIRST AID MEASURES

Eyes: Flush out eyes with plenty of water and if irritation persists obtain medical attention.

Skin: Wash immediately with soap and water and if irritation persists obtain medical advice.

Ingestion: Rinse mouth thoroughly. Do not induce vomiting. Give drinks of water or milk and obtain medical advice if unwell.

5 FIRE FIGHTING MEASURES

Extinguishing Media: Not flammable. Use extinguishing media appropriate to surrounding fire.

Protective Equipment for Fire Fighting: Wear breathing apparatus

Further Information: Carbon monoxide, carbon dioxide and nitrous gases.

6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Avoid contact with eyes, skin and clothing

Environmental Precautions: Do not allow to enter natural water courses

Spillage: Wash small spillages away to the drain, contain large spillages in sand or earth.
DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS

7 HANDLING AND STORAGE

Handling: Wear eye/skin protection if splashing is possible. Wear rubber gloves for continuous hand use.

Storage: Store in secure place at ambient temperatures. Protect from freezing.

8 PERSONAL PROTECTION/EXPOSURE CONTROLS

Take measures to prevent eye/skin contact and ingestion. Gloves are recommended.

9 PHYSICAL AND CHEMICAL PROPERTIES

Colour	Colourless liquid
Odour	Faint
pH Value	7+/-0.5
Boiling Range	100
Melting Point	NA
Flash Point	Boils without flashing
Auto ignition temp	NA
Explosive Limits in Air	NA
Vapour Pressure @ 20oC	No data

Relative Density @ 20oC 1.00 +/-0.02
Solubility Soluble

10 STABILITY AND REACTIVITY

Conditions to Avoid: Freezing
Materials to Avoid: Bleach, acids and oxidising agents
Hazardous Decomposition Carbon monoxide, carbon dioxide and nitrous gases

11 TOXICOLOGICAL INFORMATION

Eye Contact: Slight irritant
Skin Contact May be irritant to sensitive skin
Ingestion: May cause irritation to mouth. May cause nausea and diahorrea
Inhalation NA

12 ECOLOGICAL INFORMATION

Biodegradability Fully biodegradable
Toxicity Non toxic
Effect on Effluent Treatment No effects
Mobility NA

13 DISPOSAL CONSIDERATIONS

Product: No special disposal method required
Packages: Dispose of in accordance with waste disposal regulations

14 TRANSPORT INFORMATION

Classification for Transport Not hazardous

15 REGULATORY INFORMATION

EEC Classification Not classified
Risk Phrases
Safety Phrases S2 – keep out of reach of children
S26: In case of contact with eyes rinse immediately with plenty of water and seek immediate medical advice
S46: If swallowed, wash out mouth, then drink plenty of milk or water, and seek medical attention immediately, showing the container

16 OTHER INFORMATION

This information was prepared in accordance with Directive 91/155/EEC
Revision Date: December 2003