

# HEALTH & SAFETY DATA SHEET

## 1. IDENTIFICATION

Supplier: THE PARAMOUNT GROUP  
Units I44G Lydney Industrial Estate  
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GL15 4EJ

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Product name: STERICLENE

Product description: General disinfectant which kills harmful micro-organisms

## 2. HAZARDS IDENTIFICATION

Product is not classed as irritant under CHIP Regulations but reference to handling and storage information is to be noted.

## 3. COMPOSITION

Hazardous Ingredients:	CAS no:	% w.w(Range)	Nature of Hazard
Sodium Hypochlorite 14-15 %	7681-52-9	3-5 dilution	Corrosive at undiluted level.

## 4. FIRST AID MEASURES

Eyes: Rinse well with large quantities of clean water. Seek medical attention.  
Skin: Wash affected area with soap and water. If irritation persists seek medical attention.  
Ingestion: DO NOT INDUCE VOMITING. Give water or milk and seek medical attention.  
Inhalation: Remove to fresh air and seek medical attention.

## 5. FIRE HAZARD AND FIRE FIGHTING PROCEDURES

No fire hazard known.

## 6. ACCIDENTAL RELEASE MEASURES

Absorb with inert absorbent and dispose of in accordance with local authority regulations. Wear protective overalls, safety goggles and chemical resistant gloves. Do not allow large quantities to enter drains.

## 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 below 5°C.

**8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

1. Rubber gloves and protective clothing are recommended if skin contact is likely.
2. Eye goggles are recommended to avoid contact with eyes.
3. Always maintain a good standard of occupational hygiene when handling chemicals.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

9.1 Appearance	Clear pale yellow liquid
9.2 Odour	Characteristic hypochlorite
9.3 pH	12.4
9.4 Density (@20°C)	1.08
9.5 Flash Point	Non Flammable
9.6 Solubility in Water	Water soluble

**10. STABILITY AND REACTIVITY DATA**

Product is stable under normal conditions. Avoid extremes of temperature.  
DO NOT MIX WITH CONCENTRATED MINERAL ACIDS.

**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:	Very irritating
In contact with skin:	Irritation. May cause blistering
Ingested:	Irritating to the mouth and alimentary tract
Inhaled:	Irritating to nose, throat and respiratory tract

**12. ECOLOGICAL INFORMATION**

Product rapidly degrades to sodium chloride by chemical reaction with organic matter in effluent.  
Toxic to aquatic organisms 1ppm available chlorine is lethal to fish

**13. DISPOSAL CONSIDERATIONS**

As per local authority regulations.

**14. TRANSPORT INFORMATION**

UN No : 1791  
Road & Rail Transport Class 8 Item 61 C

**15. REGULATORY INFORMATION**

Product is not classed as hazardous under CHIP Regulations.

Safety phrases:

2	: Keep out of the reach of children
24/25	: Avoid contact with skin and eyes
26	: In case of contact with eyes, rinse immediately with plenty of water and seek medical attention
37	: Wear suitable protective clothing and gloves
46	: If swallowed seek medical advice immediately and show container label

**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 Health & Safety Data Sheet is given as a guide to the precautions required to maintain a safe work environment.