

# HEALTH & SAFETY DATA SHEET

## 1. IDENTIFICATION

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

Tel: 01594 842688  
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Product name: HYPHENE

Product description: Disinfectant

## 2. HAZARDS IDENTIFICATION

Product is not classed as hazardous.

## 3. COMPOSITION

Ingredients:	CAS no:	% w.w(Range)	Nature of Hazard
Non ionic surfactant	68439-16-3	5 – 10	None
N-coco alkyl derivative	90170-43-7	1 – 5	None
Isopropanol	67-63-0	10 – 15	Flammable
Sodium alkyl ethoxy sulphate	68585-34-2	1 – 5	None

## 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.
6. Wear suitable protective clothing.

**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 dark brown liquid
9.2 Odour	Phenolic
9.3 pH	8 – 9.5
9.4 Density (@20°C)	1.0 – 1.05
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 Alkaline Or bleach based cleaning agents.

**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:	Irritating to eyes
In contact with skin:	Prolonged contact may cause defatting and irritation
Ingested:	Irritating to the mouth and digestive tract
Inhaled:	N/A

**12. ECOLOGICAL INFORMATION**

Expected to be slowly biodegradable

**13. DISPOSAL CONSIDERATIONS**

As per local authority regulations. Do not allow to enter drains or watercourse

**14. TRANSPORT INFORMATION**

UN No :

**15. REGULATORY INFORMATION**

Product is not classed as hazardous.

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.