



## SAFETY DATA

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND COMPANY

**1. PRODUCT:** BLEACH 5

**COMPANY:** JENNYCHEM  
JENNYCHEM HOUSE  
SORT MILL ROAD  
MID KENT BUSINESS PARK  
SNODLAND KENT  
ME6 5UA

TEL No: 01634 245666  
FAX No: 01634 245777

### 2. GENERAL COMPOSITION

Name	EC No	CAS-NO	CONTENT	CLASSIFICATION
Sodium Hypochlorite	231-668-3	7681-52-9	4-6%	R31 R34 S28 S50

### 3. HAZARD IDENTIFICATION.

Corrosive to eyes, skin and respiratory tract. Inhalation of vapour/fumes can cause severe breathing difficulties

### 4. FIRST AID MEASURES.

<b>Eyes</b>	Immediately flush with plenty of water for at least 10 minutes holding the eye open Seek medical attention if symptoms persist
<b>Skin</b>	Remove contaminated clothing immediately and wash skin with soap and water
<b>Ingestion</b>	Seek medical attention immediately! Rinse mouth and drink plenty of water

### 5. FIRE FIGHTING MEASURES.

Non Flammable

### 6. ACCIDENTAL RELEASE MEASURES.

Wash away with water. Avoid contact with the product

### 7. HANDLING AND STORAGE.

<b>Handling</b>	Avoid contact with eyes and skin
<b>Storage</b>	Store in a cool, dry, well ventilated area. Avoid exposure to light, heat or below freezing temperatures

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

Exposure by inhalation or skin contact should be minimised by good hygiene practice

<b>Eye Protection</b>	Safety goggles
<b>Skin Protection</b>	Protective overalls ,boots/shoes
<b>Hand Protection</b>	Impervious gloves

**9. PHYSICAL AND CHEMICAL PROPERTIES.**

<b>Appearance</b>	Light green liquid
<b>Odour</b>	Bleach odour
<b>Solubility in water</b>	Soluble

**10. STABILITY AND REACTIVITY.**

The following Factors increase the rate of decomposition.

Exposure to light.

Exposure to high temperatures

Exposure to dust or foreign bodies

**11. TOXICOLOGICAL INFORMATION.**

ACUTE EFFECTS:-

Severe irritation and corrosion to skin, eyes, respiratory and digestive tracts.

Ingestion may cause nausea, vomiting and diarrhoea

**12. ECOLOGICAL INFORMATION.**

Slightly toxic to living resources.

1ppm toxic to fish and algae

**13. DISPOSAL.**

Treat as for spillages. Wear appropriate protective clothing.


Care should be taken to ensure accidental mixing with oxidizing agents, in drains, is avoided

**14. TRANSPORT INFORMATION.**

SI 1992/743 Road Traffic (Carriage of Dangerous substances in packages etc) Regulations.

SI 1993/1746 The Chemicals (Hazard Information and packaging) regulations

**15. REGULATORY INFORMATION.**

Hazard Classification		C	Corrosive
Risk Phrases		R34	Causes burns
Risk Phrases		R31	Contact with acids liberates toxic gas
Safety Phrases		S28	After contact with skin wash immediately with plenty of water
Safety Phrases		S45	In case of accident or if you feel unwell seek medical advice immediately
Safety Phrases		S50	Do not mix with acids
Safety Phrases		S2	Keep out of reach of children

**16. OTHER INFORMATION.**

Revision Date: 19<sup>th</sup> June 2009