

PRODUCT INFORMATION HAZARD DATA (SDS)

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Trade Name	Description	Unit	Stock Code
Entress	Bleach	4 x 5L	0045

Company Harvey Waddington
Address Murray Road Orpington Kent BR5 3RA
Tel: 01689 877020
Fax: 01689 877027
E-Mail sales@teepol.co.uk

2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS:

Substance (INCI)	CAS	EINECS	Risk	%
Sodium Hypochlorite	7681-52-9	231-668-3	C R31-34	<5

3. HAZARD IDENTIFICATION:

Large quantities could be hazardous to the aquatic environment.

4. FIRST AID MEASURES:

Eyes - Wash splashes from eyes with water. Skin - Wash off skin with water. Ingestion - If small amount wash out mouth with water and drink clean water. If amount is large give plenty of water to drink, do not induce vomiting and seek medical advise.

5. FIRE FIGHTING MEASURES:

Extinguishing media: Material non-flammable
Special fire fighting procedures: Material non-flammable
Hazardous decomposition products: If this product is involved in a fire, toxic products of combustion could be chlorine gas. Use self-contained breathing equipment and use fire fighting equipment to suit the source of the fire.

6. ACCIDENTAL RELEASE MEASURES:

SPILLAGE: Warn personnel - Cleaning products are frequently oily and present a slip hazard. Contain spillage with sand or earth, avoid contact with skin or eyes, failure to contain a spillage must be reported to the authorities. DO NOT ALLOW PRODUCT TO ENTER SURFACE WATER DRAINS.

7. HANDLING AND STORAGE:

Store away from food. Keep containers tightly closed and out of reach of children. Store at temperatures above 5°C and below 30°C. SHELF LIFE: Normal storage conditions - 1 year.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION:



OEL:



PRODUCT INFORMATION HAZARD DATA (SDS)

9. PHYSICAL and CHEMICAL PROPERTIES:

Appearance: Pale straw liquid with slight chlorine odour

pH: 11.5-12.5

Freezing Point: 0°C

Flash point: N/A

Boiling Point: 100°C

Density: 1.08

10. STABILITY REACTIVITY:

Stability: Gives off toxic chlorine gas on contact with acids.

Conditions and materials to avoid: Avoid contact with excess heat or acids.

Hazardous products of decomposition: Chlorine gas.

11. TOXICOLOGICAL INFORMATION:

Health Hazards: Irritating to organic tissue

Inhalation: Inhalation of aerosol may cause irritation to respiratory system

Ingestion: May cause severe irritation to mouth and digestive tract

Eye contact: May cause severe irritations if not washed out with water immediately

Skin contact: Irritating to skin if not washed off with water.

12. ECOLOGICAL INFORMATION:

Product biodegradable. Do not release into surface waters.

The surfactants used in this preparation comply with the biodegradability criteria laid down in

Regulation (EC) No. 648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the Member States and will be made available to them, at their direct request or at the request of a detergent manufacturer.

13. DISPOSAL CONSIDERATIONS:

When disposing of surplus or waste product use suitable PPE etc. ensuring empty containers are rinsed out and disposed of safely. Do not allow product to enter land or surface water drains.

Dispose of in accordance with local authority regulations. Do not mix with other waste materials.

16. OTHER INFORMATION:

Product uses:

General Bleaching and disinfecting

Directions:

Laundry: Dilute 1 to 80 in water, soak and then wash as usual. Stains: Dilute 1 to 20 in water. **DO NOT USE ON DELICATE FABRICS**

For drains use undiluted.

Further Information: The latest version of this data sheet may be obtained from the Harvey Waddington Web Site at: www.teepol.co.uk

GLOSSARY:	PPE	Personal protective equipment
	N/A	Not applicable
	N/K	Not known
	OES	Occupational exposure limit
	TWA	Time weighted average
	w/v	Weight to volume

The data contained in this Safety Data Sheet has been supplied for the purpose of protecting the health and safety of industrial and commercial users who are deemed capable of understanding and acting on the information provided.

PLEASE ENSURE THAT IT IS PASSED TO THE APPROPRIATE PERSON(S) IN YOUR COMPANY, WHO ARE CAPABLE OF ACTING ON THE INFORMATION.

The information contained in this document is based on information believed to be correct on the date of issue. No warranty or representation, expressed or implied, is made as to the accuracy or completeness of this information. The user assumes all liability for any damage or injury resulting from abnormal use, from the failure to adhere to recommended practises, or from hazards inherent in the nature of the product. In accordance with our policy of incorporating technical improvements, we reserve the right to amend any specification without notice.

14. TRANSPORT INFORMATION:

None

Packing Group None

15. REGULATORY INFORMATION:

None

NOTE:

This data sheet does not constitute a user's assessment of workplace risk as required by HSW act, COSHH, management of health and safety at work regulations, or other health and safety legislation.

Actual label may not be as above if product was supplied some time previously or labelling is in transition period.

Applicable Regulation: Chemicals (Hazard Information and Packaging for Supply) Regulations 2002: CHIP 3