

# Safety Data Sheet (SDS)

## Laundry Bleach (Peroxide)

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

Trade Name	Description	Unit	Stock Code
e-hygiene	Laundry Bleach (Peroxide)	2 x 5L UNII	LAUNDxxxx

**Company** e-hygiene systems ltd

**Address** Murray Road Orpington BR5 3QY

**Tel:** 01689 892522

**Fax:** 01689 877575

**E-Mail** info@e-hygienesystems.co.uk

### 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

Substance(INCI)	CAS	EINECS	Risk	%
Hydrogen Peroxide	7722-84-1	231-765-0	C O R8-34	>30

### 3. HAZARD IDENTIFICATION

Highly oxidising and corrosive material. Not combustible but enhances combustion of other substances. Reaction with oils, fats, impurities may result in generation of heat, fire hazard or explosion hazard. Hazardous to the aquatic environment.

### 4. FIRST AID MEASURES

Eyes - In case of contact with eyes irrigate with water for at least 15 minutes. Obtain urgent medical attention. Skin - Remove contaminated clothing and wash splashes from skin immediately. Wash clothing immediately to prevent fire risk. Obtain medical advise. Ingestion - If conscious, give plenty of water to drink, do not induce vomiting, obtain urgent medical attention. Risk of gas embolism, keep patient warm, quiet and laying down. Inhalation - Move patient to fresh air, rest and seek urgent medical attention.

### 5. FIRE FIGHTING MEASURES

Extinguishing media: Material non-flammable but can enhance combustion of other materials

Special fire fighting procedures: Cool containers with water spray

Hazardous decomposition products: If this product is involved in a fire, oxygen is produced which increases the intensity of the fire. Use full protective clothing and use fire fighting equipment to suit the source of the fire.

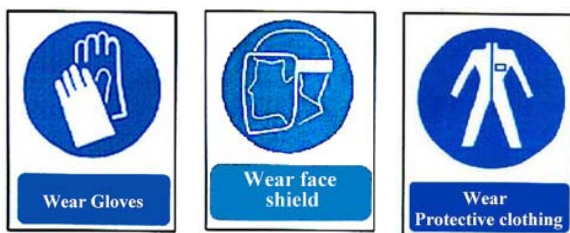
### 6. ACCIDENTAL RELEASE MEASURES

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:** OES: TWA 8 hours 1ppm STEL 15 mins 2ppm.

### 9. PHYSICAL/CHEMICAL PROPERTIES

**Appearance:** Pungent clear colourless liquid. Completely miscible with water.

**pH:** 3 - 5



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### *Directions:*

Dosage recommendation - 2-4ml/kg on dry fabric weight. For optimum use conditions Teepol D-STAINER is most effective at temperatures above 80°C and at a pH range of between 9 and 10.7. Application at high temperature and pH above 10.7 may result in chemical damage of natural fibres such as cottons. For bleaching at lower temperatures (60°C-80°C), this product should be applied at a pH 11-11.5, under these conditions fabric damage will be minimal. Teepol D-STAINER is not suitable for disinfection purposes. Do not use for cleaning nylon (polyamide).

Unless otherwise stated all percentages are w/w

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
	w/w	Weight to weight

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.

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