

# Harvey Waddington

TEEPOL PRODUCTS and TAGFRESH AIRFRESHENERS

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## PRODUCT INFORMATION HAZARD DATA (SDS)

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

Trade Name	Description	Unit	Stock Code
Teepol	Sodium Hypochlorite	20 L Drum	0035

**Company** Harvey Waddington

**Address** Murray Road, Orpington, Kent BR5 3RA

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### 2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS

Substance	CAS	EINECS	Risk	%
Sodium Hydroxide	1310-73-2	215-185-5	C R35	<5
Sodium Hypochlorite	7641-52-9	231-668-3	C R31-34	5-15

### 3. HAZARD IDENTIFICATION

Corrosive to eyes and skin, causes burns. Large quantities could be 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. If skin becomes sore or inflamed seek medical attention. Ingestion - Give plenty of water to drink, do not induce vomiting, obtain urgent medical attention. Inhalation - (See EXPOSURE CONTROLS) if not shown then vapour inhalation not considered a hazard at ambient temperature. In the case of inhalation of spray remove affected person to fresh air and seek urgent medical attention.

### 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 product of combustion could be chlorine. 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



### 9. PHYSICAL CHEMICAL PROPERTIES

**Appearance:** Pale straw liquid with slight chlorine odour

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*pH:* >12  
*Flash point:* N/A  
*Density:* 1.205

### **10. STABILITY REACTIVITY:**

Stability: No stability concerns under normal conditions.  
Conditions and materials to avoid: Avoid contact with excess heat, acids and all metals  
Hazardous products of decomposition: Contact with acid liberates chlorine

### **11. TOXICOLOGICAL INFORMATION:**

Health Hazards: Corrosive to organic tissue  
Inhalation: Inhalation of aerosol may cause lung damage or severe irritation to respiratory system  
Ingestion: May cause severe irritation or corrosion to mouth and digestive tract  
Eye contact: May cause severe irritation and will damage eyes if not washed out with water immediately  
Skin contact: Causes burns to skin

### **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.

### **14. TRANSPORT INFORMATION:**

CORROSIVE LIQUID, N.O.S

Packing Group II UN Number 1760



### **15. REGULATORY INFORMATION**

CORROSIVE C; R34. 31



(34) Causes burns, (31) Contact with acids liberates toxic gas (Chlorine)

(1/2) Keep locked up and out of 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 advice, (28) After contact with skin, wash immediately with plenty of water, (37) Wear suitable gloves, (45) In case of accident or if you feel unwell, seek medical advice immediately (show label where possible), (62) If swallowed do not induce vomiting, seek medical advice immediately and show this label, (50) Do not mix with other cleaners or chemicals.

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

### **16. OTHER INFORMATION:**

*Product uses:*

Concentrated bleaching agent.

*Directions:*

Use as directed.

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

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