



Teepol Products, Murray Road, Orpington, Kent, BR5 3QY
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PRODUCT INFORMATION HAZARD DATA (SDS)

1. IDENTIFICATION OF SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING

Trade Name	Description	Unit	Code
Teepol	Drain Cleaner	4 x 5L	0502
Teepol	Drain Cleaner	6 x 1L Capped	0503

Company Address Teepol Products,
Harvey Waddington,
Murray Road,
Orpington,
Kent BR5 3QY

Tel: 01689 877020
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2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS:

Substance(INCI)	CAS	EINECS	Risk	%
Hydrochloric Acid	7647-01-0	231-595-7	C R34-37	5-15

3. HAZARD IDENTIFICATION:

Irritating to eyes and skin. Large quantities could be hazardous to the aquatic environment.

4. FIRST AID MEASURES:

Eyes - In case of contact with eyes irrigate with water for 10 to 15 minutes until irritation subsides. If irritation persists seek 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 medical attention immediately. 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 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 products of combustion could be liberated. 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: For Hydrogen Chloride OES: TWA 8 hours - STEL 15 mins 5ppm.

9. PHYSICAL and CHEMICAL PROPERTIES:

Appearance: Pale straw liquid with characteristic odour.

pH: <1

Freezing Point: 0°C

Flash point: N/A

Boiling Point: 100°C

Density: 1.071

10. STABILITY and REACTIVITY:

Stability: No stability concerns.

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

Hazardous products of decomposition: Oxides of carbon. Will liberate chlorine gas in contact with bleach.

11. TOXICOLOGICAL INFORMATION:

Health Hazards: Irritant 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 if not washed off.

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:

Contains: 15% Hydrochloric acid

Product uses:

Acid based drain cleaner and heavy duty descaler.

Directions:

Drains: Pour undiluted into drain, allow to soak for as long as necessary and flush away. For regular use and heavy duty descaling this product may be diluted as required.

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.

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:

IRRITANT Xi; R36/38

(36/38) Irritating to eyes and skin.

(2) Keep 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. (37/39) Wear suitable gloves and eye/face protection. (62) If swallowed do not induce vomiting, seek medical advice immediately and show this label.

**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