



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	Stock Code
Teepol	Alcohol Hand Sanitizer	6 x 1L Cartridge	0162
Teepol	Alcohol Hand Sanitizer	10 x 500ml	0163
Teepol	Alcohol Hand Sanitizer	4 x 5L	0164
Teepol	Alcohol Hand Sanitizer	40 x 50ml	0166
Teepol	Alcohol Hand Sanitizer	50ml	0166

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Kent BR5 3QY

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## 2. COMPOSITION / INFORMATION ON HAZARDOUS INGREDIENTS:

Substance (INCI)	CAS	EINECS	Risk	%
Denatured Ethanol	64-17-5		F; R11	>30
Monopropylene Glycol	57-55-6	200-338-0	None	<1
Glycerine	56-81-5	200-289-5	None	<1

### 3. HAZARD IDENTIFICATION:

Flammable at elevated temperature.

### 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:

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. EXTINGUISHING MEDIA: Alcohol resistant foam, water spray or fog (DO NOT USE WATER IN A JET), Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.

### 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: No Data



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### 9. PHYSICAL and CHEMICAL PROPERTIES:

*Appearance:* Clear liquid gel with ethanol odour.

*pH:* 7 - 7.5

*Freezing Point:* 0°C

*Flash point:* 24°C

*Boiling Point:* 100°C

*Density:* 0.9

### 10. STABILITY and REACTIVITY:

*Stability:* No stability concerns.

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

*Hazardous products of decomposition:* Oxides of carbon.

### 11. TOXICOLOGICAL INFORMATION:

*Inhalation:* Inhalation of aerosol may cause irritation to respiratory system

*Ingestion:* May cause irritation to mouth and digestive tract

*Eye contact:* May cause irritation if not washed out with water immediately

### 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:

Passes EN 1276 for MRSA (MGS Certificate No. 8275). Contains 60% Ethanol.

#### *Product uses:*

Quick drying hand sanitizer for general use in hospitals and food preparation areas.

#### *Directions:*

Massage a small amount into clean dry hands and allow to dry.

**CERTIFIED AGAINST MRSA**

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.

### 14. TRANSPORT INFORMATION:

ALCOHOLS, N.O.S. LQ (5 Litres or Less)

Packing Group III

UN Number 1987



### 15. REGULATORY INFORMATION:

FLAMMABLE F; R10 LQ

(10) Flammable, (22) Harmful if swallowed.

(2) Keep out of reach of children, (16) Keep away from sources of ignition, (26) In case of contact with eyes, rinse immediately with plenty of water and seek medical advice, (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

*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.*