



## SAFETY DATA SHEET

### Jeyes Professional Defence Sanitising Tablets (C17) [180 tablets x 12]

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

PRODUCT NAME	Jeyes Professional Defence Sanitising Tablets (C17) [180 tablets x 12]
PRODUCT NO.	572020
APPLICATION	Sanitiser
SUPPLIER	Jeyes Professional Division Ltd 180-181 Bradkirk Place Walton Summit Preston Lancashire PR5 8AJ T 01772 318318 F 01772 318319 technical@jeyes.co.uk
EMERGENCY TELEPHONE	0800 197 5599

#### 2 HAZARDS IDENTIFICATION

Harmful if swallowed. Contact with acids liberates toxic gas. Irritating to eyes and respiratory system. Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION Xn;R22. Xi;R36/37. N;R50/53. R31.

#### 3 COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
TROCLOSENE SODIUM	220-767-7	2893-78-9	50 - 100 %	O;R8 Xn;R22 Xi;R36/37 R31 N;R50/53
ADIPIC ACID	204-673-3	124-04-9	20 - < 25%	Xi;R36

The Full Text for all R-Phrases are Displayed in Section 16

#### 4 FIRST-AID MEASURES

##### INHALATION

Move injured person into fresh air and keep person calm under observation. If necessary, seek hospital and bring these instructions.

##### INGESTION

Immediately rinse mouth and provide fresh air. Do not induce vomiting. Get medical attention. NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS!

##### SKIN CONTACT

Remove contaminated clothes and rinse skin thoroughly with water. Get medical attention if irritation persists after washing.

##### EYE CONTACT

Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

#### 5 FIRE-FIGHTING MEASURES

##### EXTINGUISHING MEDIA

Extinguish with foam, carbon dioxide, dry powder or water fog. Use fire-extinguishing media appropriate for surrounding materials.

##### SPECIAL FIRE FIGHTING PROCEDURES

Move container from fire area if it can be done without risk.

##### SPECIFIC HAZARDS

The product is non-combustible. If heated, toxic vapours may be formed. Chlorine.

##### PROTECTIVE MEASURES IN FIRE

Self contained breathing apparatus and full protective clothing must be worn in case of fire.

#### 6 ACCIDENTAL RELEASE MEASURES

## Jeyes Professional Defence Sanitising Tablets (C17) [180 tablets x 12]

### PERSONAL PRECAUTIONS

Avoid contact with skin and eyes. For personal protection, see section 8.

### SPILL CLEAN UP METHODS

Wear necessary protective equipment. Small Spillages No specific clean-up procedure noted. Large Spillages Collect spillage with shovel, broom or the like and reuse, if possible. Prevent discharge of larger quantity to drain. For waste disposal, see section 13.

## 7 HANDLING AND STORAGE

### USAGE PRECAUTIONS

Read and follow manufacturer's recommendations. Avoid contact with skin and eyes.

### STORAGE PRECAUTIONS

Keep away from food, drink and animal feeding stuffs. Store in closed original container at temperatures between 0°C and 30°C. Store away from Acids. Store in tightly closed original container in a dry and cool place.

## 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

### HAND PROTECTION

For prolonged or repeated skin contact use suitable protective gloves. Rubber gloves are recommended.

### EYE PROTECTION

Wear approved, tight fitting safety glasses where splashing is probable.

### HYGIENE MEASURES

Wash hands after handling.

## 9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE	Solid
COLOUR	White
ODOUR	Characteristic Chlorine.
SOLUBILITY	Soluble in water
pH-VALUE, CONC. SOLUTION	5.0 - 6.0

## 10 STABILITY AND REACTIVITY

### STABILITY

Stable under normal temperature conditions and recommended use.

### CONDITIONS TO AVOID

Avoid contact with acids. Avoid heat, flames and other sources of ignition.

### HAZARDOUS DECOMPOSITION PRODUCTS

Chlorine. Nitrogen.

## 11 TOXICOLOGICAL INFORMATION

TOXIC DOSE 1 - LD 50 1825 mg/kg (oral rat)

### INHALATION

Irritating to respiratory system.

### INGESTION

Irritating. May cause nausea, stomach pain and vomiting. May cause chemical burns in mouth and throat.

### SKIN CONTACT

Strongly irritating. Prolonged contact may cause burns.

### EYE CONTACT

Irritating to eyes. Risk of corneal damage.

## 12 ECOLOGICAL INFORMATION

### ECOTOXICITY

Little danger to the environment. The product contains substances which are toxic to aquatic organisms and which may cause long term adverse effects in the aquatic environment.

## 13 DISPOSAL CONSIDERATIONS

## Jeyes Professional Defence Sanitising Tablets (C17) [180 tablets x 12]

**GENERAL INFORMATION**

When handling waste, consideration should be made to the safety precautions applying to handling of the product.

**DISPOSAL METHODS**

Dispose of waste and residues in accordance with local authority requirements.

### 14 TRANSPORT INFORMATION

**GENERAL**

**LIMITED QUANTITIES**



UK ROAD CLASS	9		
PROPER SHIPPING NAME	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (TROCLOSENE SODIUM)		
UN NO. ROAD	3077	UK ROAD PACK GR.	III
ADR CLASS NO.	9	ADR CLASS	Class 9: Miscellaneous dangerous substances and articles.
ADR PACK GROUP	III	HAZARD No. (ADR)	90
ADR LABEL NO.	9	HAZCHEM CODE	2Z
CEFIC TEC(R) NO.	90GM7-III	RID CLASS NO.	9
RID PACK GROUP	III	UN NO. SEA	3077
IMDG CLASS	9	IMDG PACK GR.	III
EMS	F-A, S-F	MFAG	See Guide
MARINE POLLUTANT	No.	UN NO. AIR	3077
AIR CLASS	9	AIR PACK GR.	III

### 15 REGULATORY INFORMATION

**LABELLING**



Harmful



Dangerous for the environment

**CONTAINS**

TROCLOSENE SODIUM

**RISK PHRASES**

R22	Harmful if swallowed.
R31	Contact with acids liberates toxic gas.
R36/37	Irritating to eyes and respiratory system.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**SAFETY PHRASES**

S2	Keep out of the reach of children
S7/8	Keep container tightly closed and dry.
S8	Keep container dry.
S26	In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S41	In case of fire and/or explosion do not breathe fumes.
S46	If swallowed, seek medical advice immediately and show this container or label.

**EU DIRECTIVES**

Dangerous Preparations Directive 1999/45/EC.

System of specific information relating to Dangerous Preparations. 2001/58/EC.

**Jeyes Professional Defence Sanitising Tablets (C17) [180 tablets x 12]**

## NATIONAL REGULATIONS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2002. No. 1689.

**16 OTHER INFORMATION**

## GENERAL INFORMATION

- FOR PROFESSIONAL USE ONLY -

NOTE: THE RISK PHRASES SHOWN BELOW RELATE TO THE INDIVIDUAL RAW MATERIALS IN THE PRODUCT (from section 3), AND NOT THE CLASSIFICATION OF THE PRODUCT ITSELF (this can be found in section 15)

## REVISION COMMENTS

Change to section 1

## ISSUED BY

Michelle Smith

REVISION DATE 10/09/2008

REV. NO./REPL. SDS GENERATED 2 - 30/05/2006

## RISK PHRASES IN FULL

R22	Harmful if swallowed.
R31	Contact with acids liberates toxic gas.
R36	Irritating to eyes.
R36/37	Irritating to eyes and respiratory system.
R50/53	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
R8	Contact with combustible material may cause fire.

## DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.