

**Material Safety Data Sheet**  
**Chemswab Presaturated Swab**  
CS25 1.00 US EA 02.06.2000 MSDS\_Europe

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**1. PRODUCT AND COMPANY IDENTIFICATION**

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**Product Code**

CS25

**Product Type**

Preparation

**Trade Name**

Chemswab Presaturated Swab

**Manufacturer/Supplier**

ITW-Chemtronics

**Address**

Rocol House  
Swillington Leeds  
LS26 8BS  
United Kingd

**Phone Number**

+44 (0) 1132322625

**Chemtrec Number**

In USA call (800) 424-9300 International Call collect 703-527-3887

**MSDS data revised**

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**2. COMPOSITION/INFORMATION ON THE COMPONENTS**

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**Hazardous Components in Product for EC**

Component Name	Codes	Concentration	R Phrases	Classification
ISOPROPYL ALCOHOL	000067-63-0 200-661-7	90.00 -100 00%	R11	F
R11 F	R11 Highly flammable. F - Highly flammable			

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**3. HAZARD IDENTIFICATION**

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**Main Hazards**

Highly flammable.

**Health Effects - Eyes**

Liquid may cause slight transient irritation.

**Health Effects - Skin**

Repeated or prolonged contact may produce defatting of the skin leading to irritation and dermatitis

**Health Effects - Ingestion**

Swallowing may have the following effects:

- light headedness
- drowsiness
- nausea

**Health Effects - Inhalation**

Exposure to vapor at high concentrations may have the following effects:

- light headedness
- drowsiness
- dizziness

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**4. FIRST AID MEASURES**

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**First Aid - Eyes**

Immediately flood the eye with plenty of water, preferably warm, for at least 20 minutes, holding the eye open.

**First Aid - Skin**

Wash skin with soap and water.

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**4. FIRST AID MEASURES**

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**First Aid - Ingestion**

Do not induce vomiting. Obtain medical attention immediately.

**First Aid - Inhalation**

Remove from exposure.

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**5. FIRE FIGHTING MEASURES**

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**Extinguishing Media**

Use water spray, foam, dry chemical or carbon dioxide

**Protective Equipment for Fire-Fighting**

Wear self contained breathing apparatus.

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**6. ACCIDENTAL RELEASE MEASURES**

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**Spill Procedures**

Contain and absorb using earth, sand or other inert material

**Personal Precautions**

Eliminate all sources of ignition.

**Environmental Precautions**

Prevent the material from entering drains or water courses.

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**7. HANDLING AND STORAGE**

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**Handling**

Avoid inhaling vapor. Avoid contact with eyes, skin and clothing. Adequate ventilation should be provided if there is risk of vapor build-up.

**Storage**

Store away from sources of heat or ignition.

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**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

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**Occupational Exposure Standards****ISOPROPYL ALCOHOL**

UK EH40. OES 400ppm 8h TWA

UK EH40 OES 500ppm 10min TWA.

**Engineering Control Measures**

Exposure to this material may be controlled in a number of ways. The measures appropriate for a particular worksite depend on how the material is used and on the potential for exposure.

Administrative controls and personal protective equipment may also be required.

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**9. PHYSICAL AND CHEMICAL PROPERTIES**

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**Physical State**

Liquid

**Colour**

Colorless

**Odour**

Characteristic

**Flash Point (PMCC) (°C/F)**

16 °C

**Solubility in Water**

Completely soluble

**Vapour Density (Air=1)**

Heavier than air

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**10. STABILITY AND REACTIVITY**

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**Stability**

No unusual reactivity

**Conditions to Avoid**

- Static discharge

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**10. STABILITY AND REACTIVITY**

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**Materials to Avoid**

- Strong oxidizing agents

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**11. TOXICOLOGICAL INFORMATION**

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**Acute Toxicity**

Low order of acute toxicity.

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**12. ECOLOGICAL INFORMATION**

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**Mobility**

If released to air it will disperse rapidly

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**13. DISPOSAL**

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**Product Disposal**

Dispose of in accordance with all applicable local and national regulations.

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**14. TRANSPORT INFORMATION**

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**UN Proper Shipping Name**

Flammable liquid, n o s

**UN Class**

3

**UN Number**

1993

**UN Packaging Group**

II

**IATA - Proper Shipping Name**

Flammable liquid, N.O.S

**IATA - Class**

3

**IATA - Packaging Group**

II

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**15. REGULATORY INFORMATION**

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**Labelling  
Information**

Highly  
flammable

**R Frases**

R11 Highly flammable.

**S phrases**

S16 Keep away from sources of ignition - No Smoking. S51 Use only in well ventilated areas. S2  
Keep out of reach of children

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**16. OTHER INFORMATION**

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