

SAFETY DATA SHEET
Xcem™ Septohex Instrument Cleanser & Disinfectant

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➤ **IDENTIFICATION of SUBSTANCE, PREPARATION and COMPANY UNDERTAKING:**

1.1 Trade Name: Xcem™ Septohex Instrument Cleanser & Disinfectant

1.2 Intended use of product: For Instrument Cleaning & Disinfection.

1.3. Xcem™ Product ID: This product can be purchased individually.

1.4 Contact Address: Xcem Ltd.
15 Picardy Road
Belvedere Kent
DA17 5QH

1.5 E-mail address and emergency contact number:

admin@xcem.co.uk

+44 (0) 203 490 7078

+44 (0) 203 490 2909

➤ **2. HAZARDS IDENTIFICATION:**

Risk phrases:

Xcem™ This product is not classified as hazardous according to EU Directive

➤ **3. COMPOSITON/INFORMATION ON INGREDIENTS.**

S.No	Ingredients	CAS.No.
1.0	Benzalkonium Chloride	68424-85-1
2.0	Didecyldimethylammonium chloride	7173-51-5
3.0	Chlorhexidine gluconate	55-56-1

➤ **4. FIRST AID MEASURES:**

4.1 Contact with eyes: Wash with large amount of water, if symptoms remains, get medical advice.

4.2 Contact with skin: Wash affected area with soap and water. If signs/symptoms persist and develop, get medical advice.

- 4.3 Inhalation: Remove person to fresh air. If signs/symptoms develop, get medical advice.
- 4.4 Ingestion: Do not induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical attention immediately.

➤ **5. FIRE-FIGHTING MEASURES**

- 5.1 Use fire extinguisher with class B extinguishing agent i.e. Dry chemical, Carbon dioxide.
- 5.2 Not flammable, ordinary combustible material.
- 5.3 Water may be used to blanket the fire. Use full Personnel Protective Equipment(PPE) and a self contained breathing apparatus.

➤ **6. ACCIDENTAL RELEASE MEASURES**

Personal Protection

- 1.0 Avoid the contact with the eyes
- 2.0 Don't let the material to come in contact with your skin
- 3.0 Don't touch the material
- 4.0 Don't ingest

Method of Cleaning

- 1.0 Ventilate the area with fresh air
- 2.0 Clean any spillage
- 3.0 Cover with the absorbent.
- 4.0 Collect the maximum material as you can
- 5.0 Clean up residue
- 6.0 Dispose the collected material

➤ **7. STORAGE:**

- 1.0 Store at Ambient temperature
- 2.0 Store away from Sun light
- 3.0 Store away from heat

➤ **8 PHYSICAL AND CHEMICAL PROPERTIES**

- Appearance and Odour: whitish transparent gel
- pH : 6.5-7..5
- Boiling Point : NA
- Melting point : Not Determined
- Flash point : Not applicable
- Auto flammability : Not determined
- Water solubility : Not applicable
- Vapour Density : Not applicable
- Viscosity : Not determined

➤ **9 STABILITY AND REACTIVITY**

Stable at room temperature

➤ **10 TOXICOLOGICAL INFORMATION**

- 1.0 After contact with eyes moderate eyes irritation, symptoms may include redness, swelling, pain, tearing, and blurred
- 2.0 After contact with skin contact no significant irritation take place
- 3.0 After inhalation the signs/ symptoms may include cough, sneezing, nasal discharge, headache, hoarseness, nose and throat.
- 4.0 Sign of Ingestion include abdominal pain, stomach upset, nausea, Vomiting and diarrhea

➤ **11 ECOLOGICAL INFORMATION**

Environmental Data: Not determined.
Mobility in Soil and Water: Not determined.
Persistence/Biodegradability: Not determined.
Ecotoxicity Data: Not determined.

➤ **12 DISPOSAL CONSIDERATIONS**

Dispose of wastes in sanitary landfill. Or incinerate waste product in an industrial or commercial incinerator.

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