

**Creative Supply Solutions Ltd**  
**SAFETY DATA SHEET**  
**STERIZAR HARD SURFACE CLEANER SANITISER**

**1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY / UNDERTAKING**

**Product name:** STERIZAR HARD SURFACE CLEANER SANITISER

**Product Number:** SZR750 SZR5LT

**Recommended use:** A multipurpose heavy duty cleaner and sanitiser, for use on soft furnishings and any hard surface.  
Spray onto item to be cleaned and brush or rub it off with a cloth.

**Company name:** Creative Supply Solutions Ltd.  
Malvern Suite, South Wing, Earl Mill, Dowry Street  
Oldham, Manchester  
OL8 2PF  
United Kingdom

**Phone/Fax:** +44 (0)161 425 8443  
**Website:** www.creativesupplysolutions.co.uk  
**e-mail:** sales@creativesupplysolutions.co.uk

**2. HAZARDS IDENTIFICATION**

**Hazardous ingredients:** There are no significant hazards at this level of dilution

**Precautionary statements:**

P273: Avoid release to the environment  
P280: Wear protective gloves/protective clothing/eye protection/face protection  
P301 + P330 + P331: IF SWALLOWED Rinse mouth . Do Not induce vomiting  
P302 + P352 : IF ON SKIN Wash with plenty of soap and water.  
P305 + P351 : IF IN EYES Rinse cautiously for several minutes

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

**Ingredients:**

	Cas Number	Classification
Deionised Water		
Benzalkonium Chloride (BAC 50)	8001-54-5	Xn;R22 Xi: R36/38
Polyhexamethylene Biguanide	27083-27-8	Xn;R22 Xi: R36/38
Didecyl Dimethyl Ammonium Chloride	7173-51-5	Xn;R22,R34 Xi: R36/38
Nonionic Ethoxylated Alcohol	68439-45-2	Xn;R22 Xi: R36/38
Ampholak Surfactant Blend	97659-50-2	Xn;R22 Xi: R36/38

Creative Supply Solutions Ltd  
**SAFETY DATA SHEET**  
STERIZAR HARD SURFACE CLEANER SANITISER

#### 4. FIRST AID MEASURES

May cause irritation. May be harmful if swallowed. If product is sprayed, irritation of respiratory tract may be caused. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes. Wash thoroughly after handling. Keep container closed.

**FIRST AID: SKIN:** Remove contaminated clothing. Wash exposed area with soap and water. If irritation persists, seek medical attention.

**EYES:** Wash eyes with plenty of water for at least 15 minutes, lifting lids occasionally. Seek Medical Aid.

**INHALATION:** Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

**INGESTION:** Give several glasses of milk or water. Vomiting may occur spontaneously, but **DO NOT INDUCE VOMITING**. Never give anything by mouth to an unconscious person.

#### 5. FIRE-FIGHTING MEASURES

**Extinguishing media:** Not combustible. Suitable extinguishing media for the surrounding fire should be used. Use water spray to cool containers.

**Exposure hazards:** In combustion may emit toxic fumes of carbon monoxide, carbon dioxide, oxides of nitrogen and sodium.

**Protection of fire-fighters:** Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:** Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-side up to prevent the escape of liquid.

**Environmental precautions:** Contain the spillage using sufficient appropriate absorbent material.

**Clean-up procedures:** Small spillages: wash to drain with plenty of water. Large spillages: contain with sand or earth, remove to a suitable labelled salvage container for disposal by an appropriate method.

#### 7. HANDLING AND STORAGE

**Handling requirements:** Handle in accordance with standard good housekeeping procedures. Avoid contact with eyes.

**Storage conditions:** Store upright in original, sealed containers. Store above 0°C. Protect from frost. Do not mix with other cleaning materials. Keep container closed when not in use.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure standards:** None set for any of the ingredients present.

**Engineering measures:** No particular engineering measures are necessary.

**Respiratory protection:** Not required.

**Eye protection:** Safety glasses/goggles

Creative Supply Solutions Ltd  
**SAFETY DATA SHEET**  
STERIZAR HARD SURFACE CLEANER SANITISER

### 9. PHYSICAL AND CHEMICAL PROPERTIES

**State:** Liquid  
**Appearance:** Clear, colourless.  
**Odour:** Mild  
**Solubility in water:** Soluble  
**pH:** 6 – 8  
**Density:** 1.01  
**Flammability (explosive) limits:** Non-flammable

### 10. STABILITY AND REACTIVITY

**Stability:** Stable under normal conditions.

**Conditions to avoid:** Excessive heat or cold.

**Materials to avoid:** Oxidising agents, strong acids, strong bases.

**Hazardous decomposition products:** Carbon dioxide, carbon monoxide, hydrogen chloride, oxides of nitrogen.

**Hazardous reactions:** None known.

### 11. TOXICOLOGICAL INFORMATION

**Routes of exposure:** No data available Refer to section 4 of SDS for routes of exposure and corresponding symptoms.

May cause irritation if inhaled or absorbed through the skin. May be harmful if swallowed. If product is sprayed, irritation of respiratory tract may be caused. Use with adequate ventilation. Avoid contact with eyes, skin, and clothes.

### 12. ECOLOGICAL INFORMATION

**Mobility:** Soluble in water.

**Persistence and Biodegradability:** Biodegradable.

**Bioaccumulative potential:** Predicted to have low potential for bioaccumulation. Cationic surfactants are regarded as being effectively removed in waste water treatment processes by complex formation and adsorption.

**Other adverse effects:** May be hazardous to aquatic organisms due to surface active effects.

### 13. DISPOSAL CONSIDERATIONS

**Disposal operations:** Dispose of in a manner consistent with federal, state and local regulations. Contact a licensed waste disposal company.

Contaminated packaging: dispose of as unused product

Creative Supply Solutions Ltd  
**SAFETY DATA SHEET**  
STERIZAR HARD SURFACE CLEANER SANITISER

#### 14. TRANSPORT INFORMATION

**ADR / RID: UN number:** Not applicable

**IMDG / IMO: UN number:** Not applicable

**IATA / ICAO: UN number:** Not applicable

The product is not classified as dangerous within the meaning of the Transport Regulations.

Only transport in original containers in upright position.

Never remove containers from cardboard containers before transporting.

Unless containers are palletised never transport stacked more than 2 high.

#### 15. REGULATORY INFORMATION

**This safety data sheet is prepared in accordance with the requirements of Regulation (EC) No. 1907/2006 and 453/2010**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

No data available

Chemical Safety assessment

For this product a chemical safety assessment was not carried out

None

#### 16. OTHER INFORMATION

Always use in accordance with manufacturer's directions.

This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010

**Safety phrases:**

S2: Keep out of the reach of children.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, wash out mouth with water seek medical advice immediately and show this container or label.

Note: The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations.

Refer to all applicable national, international and local regulations or provisions.

**Legal disclaimer:** The above information is based on the present state of our knowledge and experience of the product at the time of publication; it is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. It is given in good faith but no warranty is implied with respect to quality and specification. The user must satisfy himself that the product is entirely suitable for his purpose. This company shall not be held liable for any damage resulting from handling or from contact with the above product.  
[final page]