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

**Company identification** : tensid uk ltd  
Aquila House,70A Wheatash Road  
Addlestone  
Surrey KT15 2ES United Kingdom  
Tel. 01932 564133

**Product code** : 71

**Trade name** : SALT GUARD WB.

**Use** : Industrial.

## 2 COMPOSITION / INFORMATION ON INGREDIENTS

This product is not considered to be hazardous but contains hazardous components.

Substance name	Value(s)	CAS no	EC no	EC index	Classification
Triethoxyoctylsilane	: 5 to 10 %	2943-75-1	220-941-2	-----	Xi; R38

## 3 HAZARDS IDENTIFICATION

**Main hazards** : This product is not considered to be hazardous.

## 4 FIRST AID MEASURES

- **Inhalation** : Remove victim to fresh air. Allow the victim to rest. If you feel unwell, seek medical advice.

- **Skin contact** : Wash skin with mild soap and water. Seek medical attention if ill effect or irritation develops.

- **Eye contact** : Rinse immediately with plenty of water. Retract eyelids often. Seek medical attention if irritation develops.

- **Ingestion** : If swallowed, rinse mouth with water (only if the person is conscious). Give water to drink. If you feel unwell, seek medical advice (show the label where possible).

## 5 FIRE-FIGHTING MEASURES

**Flammable class** : Not flammable.

**Extinguishing media** : Use extinguishing media appropriate for surrounding fire.

**Surrounding fires** : Use water spray or fog for cooling exposed containers.

**Special exposure hazards** : When heated to decomposition, emits dangerous fumes. Carbon monoxide. Carbon monoxide. Silicon dioxide

**Protection against fire** : Use self-contained breathing apparatus when in close proximity to fire.

## 6 ACCIDENTAL RELEASE MEASURES

**Personal precautions** : Equip cleanup crew with proper protection.

**Environmental precautions** : Prevent entry to sewers and public waters.

**After spillage and/or leakage** : Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers. Flush with plenty of water.

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## 7 HANDLING AND STORAGE

**Storage** : Store in dry, cool, well-ventilated area.  
**Handling** : Avoid contact with eyes.  
Avoid all unnecessary exposure.

## 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

- **Respiratory protection** : No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.  
- **Hand protection** : In case of repeated or prolonged contact wear gloves. Use neoprene or rubber gloves.  
- **Skin protection** : In case of possible repeated skin contact wear protective clothing.  
- **Eye protection** : Chemical goggles or safety glasses.  
- **Ingestion** : When using, do not eat, drink or smoke.  
**Occupational Exposure Limits** : Triethoxyoctylsilane : TLV-TWA [ppm] : 1000

## 9 PHYSICAL AND CHEMICAL PROPERTIES

**Physical state** : Liquid.  
**Colour** : White (Milk-like).  
**pH value** : ca 8  
**Density [kg/m3]** : ca 1000

## 10 STABILITY AND REACTIVITY

**Hazardous decomposition products** : When heated to decomposition, emits dangerous fumes.  
Carbon monoxide. Silicon dioxide  
**Materials to avoid** : Strong oxidizing agents.  
**Conditions to avoid** : Extremely high or low temperatures.

## 11 TOXICOLOGICAL INFORMATION

- **Inhalation** : May cause irritation to the respiratory tract and to other mucous membranes.  
- **Dermal** : Repeated or prolonged skin contact may cause irritation.  
- **Ocular** : Direct contact with the eyes is likely slightly irritating.  
- **Ingestion** : May cause irritation of the linings of the mouth, throat, and gastrointestinal tract.

## 12 ECOLOGICAL INFORMATION

**On product** : No specific risk for the environment.

## 13 DISPOSAL CONSIDERATIONS

**Disposal** : Dispose in a safe manner in accordance with local/national regulations.

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#### 14 TRANSPORT INFORMATION

**General information** : Not classified.

#### 15 REGULATORY INFORMATION

**Symbol(s)** : None.  
**R Phrase(s)** : None.  
**S Phrase(s)** : S24/25 - Avoid contact with skin and eyes.

#### 16 OTHER INFORMATION

**Further information** : Specifications and technical information on the product may be obtained by your dealer.

The contents and format of this MSDS are in accordance with EEC Commission Directive 93/112/EEC.

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