

# TEXOSIZE SS

## Material Safety Data Sheet

According to Regulation (EC) No. 1272/2008 and 453/2010  
SDS-0004 Issue #3 Revised October, 2022

### Section 01. Identification of the material and supplier

Product identification : Texosize SS  
Recommended Use : Auxiliary for the textile industry.  
Supplier : U.S Corporation  
Address : Plot # SA/13/A, Sector # 3 North Karachi Industrial Area, Karachi-Pakistan  
Tel : 03002463978 / 03112568311  
E-mail : [info@uscorporation.net.pk](mailto:info@uscorporation.net.pk), [usman@uscorporation.net.pk](mailto:usman@uscorporation.net.pk)

### Section 02. Hazards identification

EU Classification (1999/45/EC)



R-36 Irritating to eyes  
R-38 Irritating to skin.

#### GHS/ EC 1272/2008 (CLP) Classification:

2.1-Classification of the substance or mixture: No significant hazards.  
2.2- Other Hazards: none  
2.3- Label Statement:



H-315 May cause skin irritation.  
H-320 May cause eye irritation

#### Precautionary statements:

P-103 Read label before use  
P-280 Wear protective gloves/protection/face protection

#### Response statements:

P-333+P-313 If skin irritation or rash occurs: Get medical advice/attention  
P-337+P-313 If eye irritation persists: Get medical advice/attention



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### Section 03. Composition/information

INGREDIENT	CAS #	CONCENTRATION
Modified Starch (Corn Starch)	900525-8	92%
(PVA) Poly Vinyl Alcohol	9002-89-5	8%

### Section 04. First aid measures

#### After inhalation

Get victim to fresh air. Give artificial respiration or oxygen if breathing has stopped. Get prompt medical attention. Do not give fluids if victim is unconscious.

#### After contact with skin

Immediately flush skin with plenty of water while removing contaminated clothing. Wash contaminated clothing before reuse. If redness or irritation occurs, seek medical attention.

#### After contact with eyes

Flush eyes with water at least 15 minutes. Get medical attention if eye irritation develops or persists.

#### After ingestion

If victim is conscious, give large amounts of water or milk. Consult a physician. Never give anything by mouth to an unconscious person.

### Section 05 - Fire fighting measures

Suitable extinguishing media:

water spray, dry extinguishing media, foam, carbon dioxide

Specific hazards:

harmful vapours

Evolution of fumes/fog. The substances/groups of substances mentioned can be released in case of fire.

Special protective equipment:

Wear a self-contained breathing apparatus.

Further information:

The degree of risk is governed by the burning substance and the fire conditions. Contaminated extinguishing water must be disposed of in accordance with official regulations.

### Section 06 - Accidental release measures

#### Steps to be taken in case of spill or leak

Wear proper protective equipment. Contain spill. Spills should be collected as a liquid or absorbed on suitable absorbent and placed in proper containers for disposal. Do not discharge into storm drains or the aquatic environment.

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### Section 07 - Handling and storage

#### Handling

Breathing must be protected when large quantities are decanted without local exhaust ventilation.

Protection against fire and explosion:

Avoid dust formation. Take precautionary measures against static discharges.

#### Storage

Further information on storage conditions: Keep container tightly closed and dry; store in a cool place.

### Section 08 - Exposure controls / personal protection

#### Engineering controls:

Use in well ventilated areas. Keep containers closed when not in use.

#### Personal Protective Equipment:

The selection of PPE is dependent on a detailed risk assessment. The risk assessment should consider the work situation, the physical form of the chemical, the handling methods, and environmental factors.

Orica Personal Protection Guide No. 1, 1998: C - OVERALLS, SAFETY SHOES, CHEMICAL GOGGLES, GLOVES.



Wear overalls, chemical goggles and impervious gloves. Always wash hands before smoking, eating, drinking or using the toilet. Wash contaminated clothing and other protective equipment before storage or re-use.

### Section 09 - Physical and chemical properties

Appearance	:	Whit to Off white Powder
PH (15% Solution)	:	6.5 ± 1
Ionic character	:	Anionic
Flash Point	:	> 100 °C
Solubility in water	:	Readily Soluble

### Section 10 - Stability and reactivity

Conditions to avoid:

Avoid humidity.

Hazardous reactions:

No hazardous reactions when stored and handled according to instructions.



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Hazardous decomposition products:

No hazardous decomposition products if stored and handled as prescribed/indicated

### Section 11 - Toxicological Information

#### Acute toxicity

<b>Dermal</b>	:	Not established.
<b>Inhalation</b>	:	Breathing in mists or aerosols may produce respiratory irritation
<b>Eyes irritation</b>	:	Risk of serious damage to eyes.
<b>Sensitization</b>	:	Not established.
<b>Mutagenicity</b>	:	Not established

### Section 12 - Ecological Information

**Eco toxicity** Avoid contaminating waterways.

**Persistence/degradability and mobility** Inhibition of degradation activity in activated sludge is not to be anticipated during correct introduction of low concentrations. The material is readily biodegradable.

**Aquatic toxicity:** Toxic to aquatic organisms. May cause long term adverse effects in the aquatic environment

### Section 13 - Disposal Considerations

#### Recommendations:

Must not be disposed together with house hold garbage. Do not allow product to reach sewerage systems.

#### Unclean Packing:

Recommendation: Disposal must be made according to official regulations

### Section 14 - Transport Information

Safe. Not a hazardous product.

### Section 15 - Regulatory Information

Product is not recognized as dangerous. No labeling is required

### Section 16 - Other Information

This information is based on our existing knowledge. It relates to the specifications of product being delivered. We do not guarantee any particular property other than safety requirements mentioned, further, don't accept any accidental claims