

Texosoft AS

Material Safety Data Sheet

According to Regulation (EC) No. 1272/2008 and 453/2010
SDS-0004 Issue # 5 Revised August, 2017

Section 01. Product Name: Texosoft AS

INGREDIENT:	CAS #	CONCENTRATION:
Acryli Acid (Properioc Acid)	79-10-7	5%
Oxidized Wax	68441-17-8	5%
Glycerol	56-81-5	7%
Mono Ethyl Glycol (MEG)	109-86-4	5%
Caustic (NaoH)	1310-73-2	3%
Water	7732-18-5	72%

Section 02. Identification of the material and supplier

Recommend Use : Textile Industry.
(Silicone Softener)

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, usman@uscorporation.net.pk

Section 03. 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



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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

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

Lower explosion limit	:	Not Tested.
Upper explosion limit	:	Not Tested. Self
ignition	:	Not Applicable
Ignition temperature	:	Not Tested.
Hazardous combustion products:		In case of fires, hazardous combustion gases are formed: Carbon monoxide (CO) Sulphur dioxide (SO ₂)
Extinguishing media	:	Water spray jet Foam Carbon dioxide (CO ₂) Dry powder

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.

Section 07 - Handling and storage

Advice on safe handling

Sensitive to frost: If product becomes opaque, thickening, or frozen it can be slowly thawed at room temperature and ready for use after a short stirring time. Avoid skin and eye contact.

Further info on storage conditions

Store in original container. Keep container closed.

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

Form	:	Liquid
Color	:	Clear to Hazy
Odor	:	Characteristic.
pH	:	approx. 8 ± 1 (10% Solution)
Solubility in water	:	(25 °C) soluble

Section 10 - Stability and reactivity

Thermal decomposition	:	> 250 °C
Chemical stability	:	Stable under normal conditions.
Hazardous Polymerization	:	Hazardous polymerization does not occur.
Conditions to avoid	:	None known.

Section 11 - Toxicological Information

Conditions to avoid	:	None known.
Dermal	:	Not established.
Inhalation	:	Breathing in mists or aerosols may produce respiratory irritation
Eyes irritation	:	Risk of serious damage to eyes.
Sensitization	:	Not established.
Mutagenicity	:	Not established



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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

Waste disposal information:

Must be incinerated in a suitable incineration plant holding a permit delivered by the competent authorities.

Section 14 - Transport Information

General information : Permitted

Section 15 - Regulatory Information

Reactive hazard	:	No
Pressure Hazard	:	No
Fire Hazard	:	No
Immediate/Acute	:	Yes
Delayed/Chronic	:	No

Section 16 - Other Information

Other precautions:

Avoid contact with skin and eyes. Wear proper protective equipment. Wash thoroughly after handling.

Label information:

WARNING!

Causes eye irritation.

Avoid breathing fumes, vapors, mists or spray. Avoid contact with skin and eyes. Use with adequate ventilation and/or respiratory protection. Wash thoroughly after handling. Keep container closed when not in use.