

SAFETY DATA SHEET



Halstead Part No: 951521
Halstead Description: External Leak Sealer
Supplier: Cookson Electronics
Supplier Reference: LS-X
Customer(s): Wickes
Customer Reference: 440-103 Wickes Jointing Compound and External Leak Sealer

Conforms to 91/155/EEC - 2001/58/EC

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 Cookson Electronics ASSEMBLY MATERIALS

LS-X

1. Identification of the substance/preparation and of the company/undertaking

Product name : LS-X
Code : 24124
Head Office : Cookson Electronics
Forsyth Road
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Woking
Surrey
GU21 5RZ
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Manufacturer : Ashford Manufacturing Site
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Hythe Road
Ashford
Kent
TN24 8DH
Tel: +44 (0) 1233 610110
Fax: +44 (0) 1233 664323

2. Composition / information on ingredients

Substance/Preparation : Substance

Chemical name*	CAS No.	%	EC Number	Classification
Europe silane, triethoxyoctyl- See Section 16 for the full text of the R Phrases declared above	2943-75-1	20-30	220-941-2	Xi; R36

* Occupational Exposure Limit(s), if available, are listed in section 8

3. Hazards identification

The substance is classified as dangerous according to Directive 67/548/EEC and its amendments.
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Classification : Xi; R36
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Effects and symptoms

Skin Contact : Irritation of the product in case of skin contact: Not available. Sensitization of the product: Not available.
Eye Contact : Hazardous in case of eye contact (irritant).
Aggravating conditions : Repeated or prolonged exposure is not known to aggravate medical condition.

4. First-aid measures

First-Aid measures

Inhalation : If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.
Ingestion : Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin Contact : In case of contact, immediately flush skin with plenty of water. Remove contaminated clothing and shoes. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.
Eye Contact : Check for and remove any contact lenses. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention.

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5. Fire-fighting measures

Extinguishing Media

Suitable : Not applicable.

Special fire-fighting procedures : Fire fighters should wear positive pressure self-contained breathing apparatus (SCBA) and full turnout gear.

6. Accidental release measures

Personal precautions : Safety glasses. Boots. Gloves. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

Environmental Precautions and Clean-up Methods : Use a shovel to put the material into a convenient waste disposal container. Finish cleaning by spreading water on the contaminated surface and allow to evacuate through the sanitary system.

Note: See section 8 for personal protective equipment and section 13 for waste disposal.

7. Handling and storage

Handling : No specific safety phrase has been found applicable for this product.

Storage : Keep container tightly closed. Keep container in a cool, well-ventilated area.

Packaging materials

Recommended use : Use original container.

Danish Fire Class : Not applicable.

8. Exposure controls/personal protection

Engineering measures : Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Hygiene measures : Wash hands after handling compounds and before eating, smoking, using lavatory, and at the end of day.

Occupational Exposure Limits : Not available.

<u>Inгредиент Name</u>	<u>Occupational Exposure Limits</u>
Europe	
Sweden	
Denmark	
Norway	
France	
Netherlands	
Germany	
Finland	
United Kingdom (UK)	
silane, triethoxyoctyl-	Not available.
Austria	
Switzerland	
Belgium	
Spain	

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Personal protective equipment

Skin and body : Lab coat.
Eyes : Splash goggles.

9. Physical and chemical properties

Physical state : Solid. (paste)
Color : Clear. White.
Odor : Acetic acid.
pH : Not applicable.
Melting Point : 100°C (212°F)
Flash point : Not applicable.
Explosive properties : Risks of explosion of the product in presence of mechanical impact: Not available.
Risks of explosion of the product in presence of static discharge: Not available.
Oxidizing Properties : Not available.
Density : 1 g/cm³ (20°C / 68°F)
Solubility : Insoluble in cold water, hot water.

10. Stability and reactivity

Stability : The product is stable.
Hazardous Decomposition Products :

11. Toxicological information

Local effects

Eye irritation : Hazardous in case of eye contact (irritant).
Chronic toxicity : Repeated or prolonged exposure is not known to aggravate medical condition.

12. Ecological information

13. Disposal considerations

Methods of disposal ; Waste of residues ; Contaminated packaging : Waste must be disposed of in accordance with federal, state and local environmental control regulations.
Waste Classification : Not applicable.
European Waste Catalogue (EWC) : Not available.
Hazardous Waste : The classification of the product may meet the criteria for a hazardous waste

14. Transport information

International transport regulations

Regulatory Information	UN number	Proper shipping name	Class	Packing Group	Label	Additional information
ADR/RID Class	Not regulated.	-	-			-
IMDG Class	Not regulated.	-	-			-
IATA-DGR Class	Not regulated.	-	-			-

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15. Regulatory information

EU Regulations

Hazard symbol(s)



Irritant

Indication of Danger

: Irritant

Risk Phrases

: R36- Irritating to eyes.

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.

S37- Wear suitable gloves.

S51- Use only in well-ventilated areas.

Product Use

: Classification and labeling have been performed according to EU directives 67/548/EEC, 1999/45/EC including amendments and the intended use.

- Consumer applications.

EC Statistical Classification
(Tariff Code)

: 32089091

National regulations

Irritant

Denmark

Additional Warning Phrases

: Not applicable.

Denmark – Cancer Risks

: Not available.

Denmark – Restrictions on Use

: Not available.

Statutory Order 517 on
Aerosols

: Not applicable.

Netherlands

K-Klasse

: K5

CPR

: j

SHHR

: 2IZ

Germany

Employment restrictions in
accordance with § 15b of the
Hazardous Substance
Ordinance

: Yes.

Hazardous Incident Ordinance

: No.

Ordinance on Combustible
Liquids

: Class: Omitted

Hazard class for water

: 1

16. Other information

Full text of R-Phrases with no. appearing in Section 2 - Europe

: R36- Irritating to eyes.

Text of classifications appearing in Section 2 - Europe

: Xi - Irritant

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Notice to Reader

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