SAFETY DATA SHEET

Allcostrip

1 IDENTIFICATION OF SUBSTANCE

1.1 Product Identifier:
Identification on the label/ Trade name: Allcostrip

1.2 Relevant Identified uses of the substance and uses advised against:

1.2.1 Identified uses: Silicone
digester.

1.2.2 Uses advised against:
Not available

1.3 Details of the Supplier of the material safety data sheet:

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Ambrose Street,
West Gorton,
Manchester,
M12 5DD.

Email: ja@allcocks.co.uk
Tel: +44 (0)161 223 7181
Fax: + 44 (0)161 223 0173

1.4 Emergency telephone number: +44 (0)161 223 7181

2 HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

2.1.1 Classification:
The substance is classified as following according to Directive 67/548/EEC or 1999/45/EC.

2.1.2 The most important adverse effects:

67/548/EEC or 1999/45/EC	
Hazard Characteristics	R-Phrases
Xi	R36/38
Xn	R65

2.2 Label Elements:

Hazard Pictograms:



Signal Word(s):
Xn: Harmful

Risk phrases:
R36/38 – Irritating to eyes and skin.
R65 – Harmful: may cause lung damage if swallowed

Safety phrases:
S2 – Keep out of reach of children.
S26 – In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S36/37/39 – Wear suitable protective clothing, gloves and eye/face protection.
S62 – If swallowed, do not induce vomiting: seek medical advice immediately and show this container or label.

2.3 Other hazards

Not available.

3 COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substance/Mixture:

The product in question is a mixture

3.2 Ingredients:

Substance Name	% by weight	CAS#	EC No.	Classification
Dodecylbenzene Sulphonic Acid	1-10	27276-87-0	248-289-4	C; R34 Xn;R22
Kerosine-unspecified-distillates (petroleum), hydrotreated light.	80-90	64742-47-8	265-149-8	Xn; R65

4 FIRST-AID MEASURES

4.1 Description of first aid measures:

4.1.1 In case of inhalation:
Inhalation may cause nausea and vomiting. May cause dizziness and headache.
Move the exposed person to fresh air. Keep the affected person warm and at rest. Seek medical attention.

4.1.2 In case of skin contact:
Irritating to skin. May cause dermatitis.
Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
4.1.3 In case of eyes
contact:
Irritatingto eyes.
Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Contact lenses should be removed. Seek medical attention if irritation or symptoms persist.
4.1.4 In case of ingestion:
Harmful: may cause lung damage if swallowed. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. Ingestion may cause nausea and vomiting. DO NOT INDUCE VOMITING. Rinse mouth thoroughly. Drink 1 to 2 glasses of water. Never give anything by mouth to an unconscious person. If swallowed, seek medical advice immediately and show this container or label.

4.2 Most important symptoms and effect, both acute and delayed:
Not available.

4.3 Indication of any immediate medical attention and special treatment needed:
Not available.

5 FIRE-FIGHTING MEASURES

5.1 Extinguishing Media:

5.1.1 Suitable extinguishing media:
Dry chemical. Alcohol resistant foam. Carbon dioxide (CO2).
Cool fire exposed containers with waterspray. Do not allow runoff water to enter sewers or drains.
5.1.2 Unsuitable extinguishing media:
None known.

5.2 Specific Hazards arising from the substance or mixture:

Burning produces irritating, toxic and obnoxious fumes. Carbon oxides.

5.3 Advice for fire-fighters:

In case of fire and/or explosion do not breathe fumes. Self-contained breathing apparatus. Wear protective clothing.

6 ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2 Environmental precautions:

Do not allow product to enter drains. Prevent further spillage if safe.

6.3 Methods of containment and cleaning up:

Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

6.4 Reference to other sections:

See Section 7 for information on safe handling.
See Section 8 for information on personal protection equipment.
See Section 13 for information on disposal.

7 HANDLING AND STORAGE

7.1 Precautions for safe handling:

Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.

7.2 Conditions for safe storage, including any incompatibilities:

Keep in a cool, dry, well-ventilated area. Keep containers tightly closed.

7.3 Specific end use(s):
Risk Management Methods (RMM): The information required is contained in this Safety Data Sheet
.

8 EXPOSURE CONTROLS

8.1 Control parameters:

Not available.

8.2 Exposure controls:

Engineering controls: Ensure adequate ventilation, especially in confined areas

Eye/face protection: Wear protective glove. To protect the wearer, gloves must be correct fit and be used properly. Ensure that the breakthrough time of the glove material is not exceeded. Refer to the glove supplier for information on breakthrough time for specific gloves. Gloves must conform to standard EN 374

Skin and body protection: Suitable protective clothing. For gloves see previous

Respiratory protection: None under normal conditions

8.3 Environmental exposure controls:

Local authorities should be advised if spillages cannot be contained

9 PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Appearance:		
Physical state:		Liquid
Colour:		Brown
Odour:		Characteristic
pH:		Not available.
Melting point/range (°C):		Not available.
Boiling point/range (°C):		Not available.
Flash point (°C):		Not available.
Evaporation rate:		Not available.
Flammability (soild,gas):		Not available.
Ignition temperature (°C):		Not available.
Upper/lower flammability/explosive limits:		Not available.
Vapour pressure:	@ 20°C	Not available.
Vapour density:		Not available.
Relative Density (g cm^{-3})	@ 25°C	ca. 0.820 g/ml
Solubility:		Slightly miscible in water.
Auto-ignition temperature (°C):		Not available.
Decomposition temperature (°C):		Not available.
Viscosity (mm^2 s^{-1}, cSt):	@ 25°C	2

9.2 Physical hazards:

Not available.

9.3 Other information:

Benzene content : <0.1%

10 STABILITY AND REACTIVITY

10.1 Reactivity:

Not available.

10.2 Chemical stability:

Stable under normal conditions.

10.3 Possibility of hazardous reactions:

Oxidising agents. Strong bases.

10.4 Conditions to avoid:

Heat, sparks and open flames.

10.5 Incompatible materials:

Not available.

10.6 Hazardous decomposition products:

Burning produces irritating, toxic and obnoxious fumes. Carbon oxides.

11 TOXICOLOGICAL INFORMATION

11.1 Toxicokinetics, metabolism and distribution:

Not available.

11.2 Information on toxicological effects:

Acute toxicity:
LD50 (Oral): Not available.
LD50 (Dermal.): Not available.
Skin corrosion/irritation:
May cause slight skin irritation.
Serious eye damage/irritation:
May cause slight eye irritation.
Respiratory or skin sensitization:
Harmful: may cause lung damage if swallowed.
Germ cell mutagenicity:
Not available.
Carcinogenicity:
Not available.
Reproductive toxicity:
Not available.
STOT- single exposure:
Not available.
STOT- repeated exposure:
Not available.
Aspiration hazard:
Not available.

12 ECOLOGICAL INFORMATION

12.1 Ecotoxicity:

Not available.

12.2 Persistence and degradability:

Not available.

12.3 Bioaccumulative potential:

Not available.

12.4 Mobility in soil:

Not available.

12.5 Results of PBT and vPvB assessment

Not available.

12.5 Other adverse effects:

Not available.

13 DISPOSAL CONSIDERATIONS

13. 1 Waste treatment methods:

Dispose of in compliance with all local and national regulations.

13.2 Product/ Packaging disposal:

Dispose of in compliance with all local and national regulations.

14 TRANSPORT INFORMATION

14.1 General:

The product is not classified as dangerous for carriage.

14.2 UN-no:

Not applicable.

14.3 Transport hazard class(es)

14.3.1 RID/ADR:
Not applicable.
14.3.2 IMDG:
Not applicable.
14.3.3 IATA/ICAO:
Not applicable.

15 REGULATORY INFORMATION

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

Not available.

15.2 Chemical safety assessment:

Chemical safety assessments for substances in this mixture were not carried out.

16 OTHER INFORMATION

16.1 Risk Phrases

R22 – Harmful if swallowed.
R34 – Causes burns.
R65 – Harmful: may cause lung damage if swallowed.

Issued by:
Allcosil Ltd.
SDS No.:
WEB01
Date:
07/2025

For any further information please contact **Allcosil Ltd.**

DISCLAIMER: All information and instructions provided in these Safe Handling Instructions (SHI) are based on the current state of scientific and technical knowledge at the date indicated on the present SHI. Allcosil Ltd. shall not be held responsible for any defect in the product covered by this SHI, should the existence of such defect not be detectable considering the current state of scientific and technical knowledge. **Dated:07/2025**

ALLCOSIL LTD.