
SAFETY DATA SHEET

This Safety Data Sheet is provided in compliance with the EC Regulation 1907/2006-2015/830

SECTION 1: Identification of the substance/mixture and of the company/undertaking

This product does not require a safety data sheet according to EU Regulations (EC) No. 1907/2006 Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) and Regulation (EC) No 1272/2008 classification, labelling and packaging of substances and mixtures (CLP).

1.1 Product identifier

- Product Name: SureBond G50™

1.2 Relevant identified uses of the substance or mixture and uses advised against

- Use of the substance/mixture: Metal surface treatment
- Use advised against: None assigned

1.3 Details of the supplier of the safety data sheet

- Name of Supplier: Almetron Ltd
- Address of Supplier: 24 Abenbury Way, Wrexham Industrial Estate, WREXHAM.
LL13 9UZ, UK
- Telephone: +44 (0) 1978 660297
- Email: Safety@almetron.com
- Opening Hours: 0900 - 1700hrs (GMT)

1.4 Emergency telephone number

- Emergency Telephone: +44 (0) 7860 593251
 - Please note all calls are conducted in English only.
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SECTION 2: Hazards identification**2.1 Classification of the substance or mixture**

- CLP: Not classified according to current CLP regulations

2.2 Label elements

- Signal Word: Not applicable
- Hazard statements
Not applicable
- Precautionary statements
Wear protective gloves/protective clothing/eye protection/face protection.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.

2.3 Other hazards

- None
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SECTION 3: Composition/information on ingredients

Not applicable

SECTION 3: Composition/information on ingredients (...)

3.1 Substances

3.2 Composition

SECTION 4: First aid measures

4.1 Description of first aid measures

- Contact with eyes
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
- Contact with skin
IF ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
- Ingestion
Rinse out mouth and then drink plenty of water.
Get medical advice/attention if you feel unwell.
- Inhalation
IF INHALED: Remove person to fresh air and keep comfortable for breathing.
Get medical advice/attention if you feel unwell.

4.2 Most important symptoms and effects, both acute and delayed

- No information available

4.3 Indication of any immediate medical attention and special treatment needed

- Treat symptomatically
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SECTION 5: Firefighting measures

5.1 Extinguishing media

- In case of fire use extinguishing media appropriate to surrounding conditions
- Do not use water jets

5.2 Special hazards arising from the substance or mixture

- No information available

5.3 Advice for firefighters

- Wear protective clothing as per section 8
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SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

- Avoid contact with skin and eyes
- For personal protection see section 8

6.2 Environmental precautions

- Do not discharge into drains or the environment, dispose to an authorised waste collection point

6.3 Methods and material for containment and cleaning up

- Collect as much as possible in clean container for reuse or disposal
- Absorb residual spillage in non-combustible absorbent material and shovel up.
- Clean spillage area thoroughly with plenty of water.

6.4 Reference to other sections

- See Section 13
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SECTION 7: Handling and storage

7.1 Precautions for safe handling

- Wear protective clothing as per section 8
- Avoid contact with skin and eyes
- Eyewash bottles should be available

7.2 Conditions for safe storage, including any incompatibilities

- Keep in a cool, dry, well ventilated place

7.3 Specific end use(s)

- Metal surface treatment
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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

- Not applicable

8.2 Exposure controls

- Avoid breathing dust/fume/gas/mist/vapours/spray.
 - Avoid contact with skin and eyes
 - Eyewash bottles should be available
 - Wear suitable protective clothing, including eye/face protection and gloves (nitrile are recommended)
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SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

- Appearance: Liquid, pale, blue
- Odour: Faint acetic acid odour
- Odour threshold: Not determined
- pH: Approx. 3
- Melting point/Range: Not determined
- Boiling Point/Range: Not determined
- Flashpoint: Not determined
- Evaporation Rate: Not determined
- Flammability: Non-flammable
- Upper Explosive Limit: Not applicable
- Lower Explosive Limit: Not applicable
- Vapour Pressure: Not determined
- Vapour Density: Not determined
- Relative density 1.00 -1.01 at 20°C
- Solubility in water: Miscible with water
- Partition Coefficient (n-Octanol/Water): Not determined
- Decomposition temperature: Not determined
- Autoignition Temperature: Not determined
- Viscosity: Not determined
- Explosive Properties: Non-explosive
- Oxidising Properties: Not determined

9.2 Other information

- No further information is available.
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SECTION 10: Stability and reactivity

10.1 Reactivity

- No information available

10.2 Chemical stability

- Considered stable under normal conditions

10.3 Possibility of hazardous reactions

- Reacts with alkalis (strong bases)

10.4 Conditions to avoid

- Avoid contact with alkalis (strong bases)

10.5 Incompatible materials

- Incompatible with alkalis (strong bases)

10.6 Hazardous decomposition products

- No information available
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SECTION 11: Toxicological information

11.1 Information on toxicological effects

- Not applicable
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SECTION 12: Ecological information

12.1 Toxicity

- Not applicable

12.2 Persistence and degradability

- Not applicable

12.3 Bioaccumulative potential

- Not applicable

12.4 Mobility in soil

- Miscible with water

12.5 Results of PBT and vPvB assessment

- Not applicable

12.6 Other adverse effects

- No information available
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SECTION 13: Disposal considerations

13.1 Waste treatment methods

- Disposal should be in accordance with local, state or national legislation
 - Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.
 - This material must be disposed of as hazardous waste.
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SECTION 14: Transport information

14.1 UN number

- UN No.: Not classified for transport

14.2 UN proper shipping name

- Proper Shipping Name: Not applicable

14.3 Transport hazard class(es)

SECTION 14: Transport information (....)

- Hazard Class: Not applicable
- 14.4 Packing group
 - Packing Group: Not applicable
- 14.5 Environmental hazards
 - No information available
- 14.6 Special precautions for user
 - Not applicable
- 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code
 - Not applicable
- 14.8 Emergency Action Code
 - Proper Shipping Name: Not applicable
 - EAC: Not applicable
- 14.9 Road/Rail (ADR/RID)
 - Proper Shipping Name: Not classified for road transport
 - ADR UN No.: Not applicable
 - ADR Hazard Class: Not applicable
 - ADR/RID No.: Not applicable
 - Tunnel Code: Not applicable
- 14.10 Sea (IMDG)
 - Proper Shipping Name: Not classified for marine transport
 - IMDG UN No.: Not applicable
 - IMDG Hazard Class: Not applicable
 - IMDG Pack Group.: Not applicable
- 14.11 Air (ICAO/IATA)
 - Proper Shipping Name: Not classified for air transport
 - ICAO UN No.: Not applicable
 - ICAO Hazard Class: Not applicable
 - ICAO Packing Group: Not applicable

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
 - COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)
 - Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP)
- 15.2 Chemical safety assessment
 - A REACH chemical safety assessment has not been carried out

SECTION 16: Other information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage, and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication, however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

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