





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

1.1 Product identifier

Product Name: Astro Flexiseal

Product Code: AFFLEXI

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

Use of substance/Mixture: N/A

1.3. Details of the supplier of the safety data sheet

Company Name: Astroflame (Fireseals) LTD

Unit 8 , I.O Centre Stephenson Road Segensworth Fareham PO15 5RU

United Kingdom

Tel Number: (0) 44 1329 844500

Fax Number: (0) 44 1329 844600

Email : sales@astroflame.com

1.4. Emergency telephone number

Tel Number: (0) 44 1329 844500 During office hours 08:00 - 17:30

Section 2: Composition/Information on Ingredients

Chemical Nature : Thermoplastic element composition containing intercalated

graphite in a synthetic compound with the addition of fillers and process oils. Supplied with an acrylic self-adhesive backing on

request.

Possible Hazards : Not subject to decree of hazardous substances.

Critical hazard of Man and Environment : Not Applicable.

Section 3: First Aid Measures

On skin contact : Not applicable.
On contact with eyes : Not applicable.
On ingestion : Not applicable.

If inhaled : Not applicable in solid state.

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Section 4: Fire Fighting Measures

Suitable Extinguishing Media : Water, foam, powders and dry extinguishing media.

Special Protective Equipment : Suitable forms of PPE (Personal protective equipment).

Avoid inhalation of smoke or fumes. In the event of a fire, contact the appropriate emergency services for assistance.

Section 5: Accidental Release Measures

Personal Precaution: In the event of a fire ensure sufficient ventilation.

Environmental Precaution : Do not discharge the product into drains or water courses,

ensure materials are disposed of in accordance with Local Authority regulations and/or Government Legislation.

Method for cleaning up : No special measures necessary.

Section 6: Handling and Storage

Handling: No special requirements.

Storage : Store dry in a cool place (not above 35c).

Exposure Controls and Personal Protection

Respiratory protection:Not applicable.Hand Protection:Not applicable.Eye Protection:Not applicable.Skin Protection:Not applicable.

Section 7: Physical and Chemical Properties

Form : Solid
Colour : All colours
Odour : Acidic

Density : 1.3 specific gravity

Section 8: Stability and Reactivity

Conditions to be avoided : Thermal decomposition above 300c.

Hazardous decomposition Products : All Thermal decomposition fumes contain Hydrogen

Chloride. However, the activated graphite is effective at removing aromatic particles from smoke emissions.

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Section 9: Toxiological Information

Acute Toxicity: Not applicable in solid state.

Section 10: Ecological Information

General Advice : Observe the legal provisions regarding the prevention of ground water and

surface water as well as air. Do not discharge products into natural waters

without pretreatment.

Section 11: Disposal Considerations

Recommendations: Disposal of by special means inaccordance with local regulations

e.g. suitable deposition.

Section 12: Transport Information

Transport Hazards: No regulations apply for the transport of this material. Not classified as

hazardous for road, rail, sea or air transport.

Section 13: Regulatory Information

Labelling according to EEC directives

National Legislation/Regulations : Not applicable

VbF Classifications : None

Water Hazard Class : Not applicable

Section 14: Additional Information

The information contained herein is based upon the present state of our knowledge. Recipients of our products must take responsibility for observing existing laws and regulations.

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