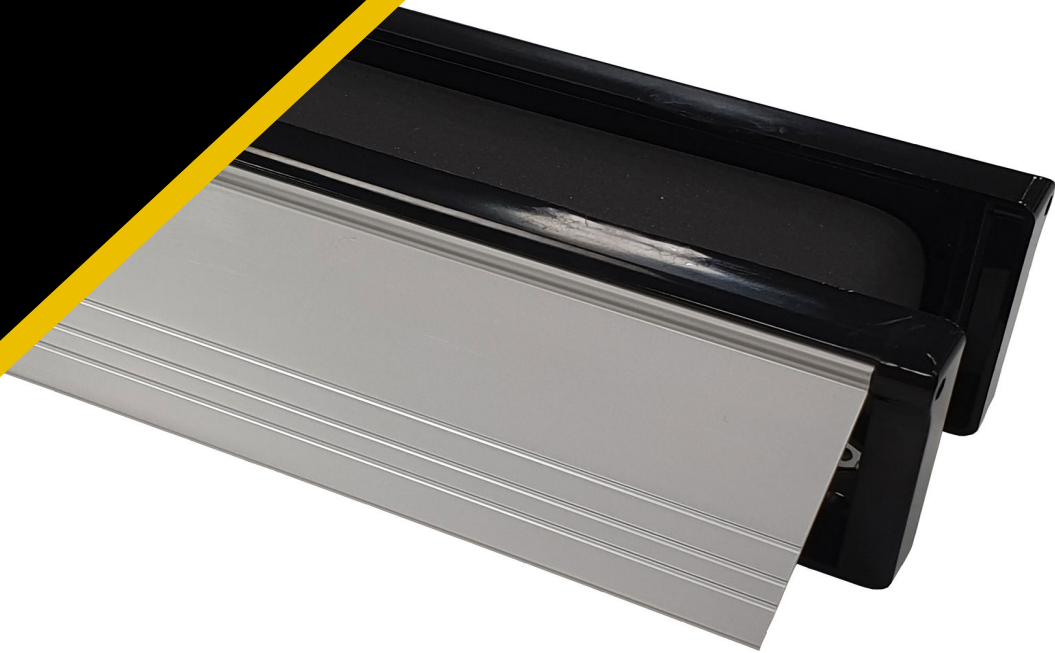


Safety Data Sheet

Astro Eco Telescopic Letter Box FX (Fire & Smoke)

Revision 2 - 15th January 2020



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

1.1 Product identifier

Product Name : Astro Eco Telescopic Letter Box FX (Fire & Smoke)

Product Code : AFTLBFX

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.

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.

Section 9: Toxicological 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 in accordance 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.

As part of our policy of ongoing improvements, we reserve the right to modify, alter or change product specifications without giving notice. Product illustrations are representations only. All information contained in this document is provided for guidance only, and as ASTROFLAME (FIRE SEALS) LTD has no control over the specific application or installation methods of the products, or of the prevailing site conditions, no warranties expressed or implied are intended to be given as to the actual performance of the products mentioned or referred to, and no liability whatsoever will be accepted for any loss, damage or injury arising from the use of the information given of products mentioned or referred to herein.

The above information to the best of our knowledge is true and accurate and based upon current test data and is supplied for your guidance only. Customers should satisfy themselves to the suitability of the product based on the products limitation of applications and that the product is fit for purpose for their intended use and no guarantee is given or implied since the conditions of actual use are beyond our control. ASTROFLAME (FIRE SEALS) LTD, disclaim any liability for loss, damage or other expense arising from the use of information, data or products mentioned or referred to and reserve the right to change any details or specifications without notice. If you are in any doubt as to the suitability of this product for your intended application please contact our technical team on 01329 844500 or email sales@astroflame.com and we will contact you.