Safety Data Sheet

Astro PFP Pipe Closer

Revision 2 - 17th January 2020
Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : Astro PFP Pipe Closer
Product code : AFPFPPC

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

Use of substance / mixture : Industrial use

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 : 01329 844 500
Fax : 01329 844 600
Email : sales@astroflame.com

1.4. Emergency telephone number

Emergency tel : (0) 44 1329 844500 During office hours 08:00 - 17:30

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP : This product has no classification under CLP.

2.2. Label elements

Label elements : This product has no label elements.

2.3. Other hazards

Other hazards : No data available.
PBT : This product is not identified as a PBT/vPvB substance.
Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact : Generally the product does not irritate the skin. If irritation occurs, do not rub or scratch. Rinse under running water prior to washing with soap and water.

Eye contact : Bathe the eye with running water for 15 minutes.

Ingestion : Wash out mouth with water.

Inhalation : Not applicable.

4.2. Most important symptoms and effects, both acute and delayed

Skin contact : There may be mild irritation at the site of contact.

Eye contact : There may be irritation and redness.

Ingestion : There may be irritation of the throat.

Inhalation : No symptoms.

Delayed / immediate effects : No data available.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment : Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media : Suitable extinguishing media for the surrounding fire should be used.

5.2. Special hazards arising from the substance or mixture

Exposure hazards : In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters : Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions : Refer to section 8 of SDS for personal protection details.

6.2. Environmental precautions

Environmental precautions : Do not discharge into drains or rivers.

6.3. Methods and material for containment and cleaning up

Clean-up procedures : Collect mechanically for disposal. Dispose of in accordance with section 13.
Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements : Not applicable.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a cool, well ventilated area.
Suitable packaging : Not applicable.

7.3. Specific end use(s)

Specific end use(s) : See Section 1.2

Section 8: Exposure controls/personal protection

8.1. Control parameters

Workplace exposure limits : No data available.

DNEL/PNEC Values

DNEL / PNEC : No data available.

8.2. Exposure controls

Engineering measures : Not applicable.
Respiratory protection : Respiratory protection not required.
Hand protection : Wear gloves suitable for the installation. EN374
Eye protection : Not applicable.
Skin protection : Not applicable.
Environmental : No special requirement.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State : Solid
Colour : Grey
Odour : Odourless
Evaporation rate : Not applicable
Oxidising : Not applicable
Solubility in water : No data available.
Boiling point/range°C : N/A
Flash point°C : N/A
pH : N/A
Melting point/range°C : No data available.
Relative density : Not applicable
VOC g/l : Not applicable
9.2. Other information

Other information : No further information available.

**Section 10: Stability and reactivity**

10.1. Reactivity

Reactivity : Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability : Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions : Hazardous reactions will not occur under normal transport or storage conditions. Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid : Heat.

10.5. Incompatible materials

Materials to avoid : Strong acids. Strong bases.

10.6. Hazardous decomposition products

Haz. decomp. products : In combustion emits toxic fumes.

**Section 11: Toxicological information**

11.1. Information on toxicological effects

Toxicity values : No data available.

Symptoms / routes of exposure

Skin contact : There may be mild irritation at the site of contact.
Eye contact : There may be irritation and redness.
Ingestion : There may be irritation of the throat.
Inhalation : No symptoms.
Delayed / immediate effects : No data available.
Other information : Not applicable.

**Section 12: Ecological information**

12.1. Toxicity

Ecotoxicity values : No data available.

12.2. Persistence and degradability

Persistence and degradability : Not biodegradable.

12.3. Bioaccumulative potential

Bioaccumulative potential : No bioaccumulation potential.
12.4. Mobility in soil

Mobility : No data available.

12.5. Results of PBT and vPvB assessment

PBT identification : This product is not identified as a PBT/vPvB substance.

12.6. Other adverse effects

Other adverse effects : Negligible ecotoxicity.

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations : Waste should be treated as controlled waste. Dispose of at a licensed waste disposal site in accordance with the requirements of the local authority.

Recovery operations : Not applicable.

Waste code number : 08 04 10

Disposal of packaging : Not applicable.

NB : The user’s attention is drawn to the possible existence of regional or national regulations regarding disposal.

Section 14: Transport information

Transport class : This product does not require a classification for transport.

Section 15: Regulatory information

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

Specific regulations : Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment : A chemical safety assessment has not been carried out for the substance or the mixture by the supplier.
## Section 16: Other information

<table>
<thead>
<tr>
<th>Other information</th>
<th>This safety data sheet is prepared in accordance with Commission Regulation (EU) No 2015/830. This safety data sheet is prepared in accordance with Commission Regulation (EC) No 1272/2008.</th>
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<tbody>
<tr>
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