

Safety Data Sheet

Astro Flexi Coat

UIC of product-type: FLEXCS

Revision 2 - Oct 2016



Astroflame (Fireseals) LTD : Unit 8 , I.O Centre
Stephenson Road : Segensworth : Fareham : PO15 5RU

Tel - 01329 844500 F - 01329 844600
E - sales@astroflame.com W - www.astroflame.com

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

1.1 Product identifier

Product Name : Astro Flexi Coat

Product Code : AFBFLEXICOAT

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

Use of substance / mixture : PC1: Adhesives, sealants

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

Section 2: Classification of the substance or mixture

2.1. Classification of the substance or mixture

Classification under CHIP : This product has no classification under Chip

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

PBT : This product is not identified as a PBT substance

Section 3: Composition/information on ingredients

3.2. Mixtures

Section 4: First aid measures

4.1. Description of first aid measures

- Skin Contact** : Wash immediately with plenty of soap and water
- Eye contact** : Bathe the eye with running water for 15 minutes
- Ingestion** : Wash out mouth with water
- Inhalation** : Consult a doctor

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

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. Use water spray to cool containers.

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. Turn leaking containers leak-side up to prevent the escape of liquid

6.2. Environmental precautions

Environmental : Do not discharge into drains or rivers. Contain the spillage using bunding

6.3. Methods and materials for containment and cleaning up

Clean-up procedures : Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

6.4. Reference to other sections

Reference to other sections : Refer to section 8 of SDS

Section 7: Handling and storage

7.1. Precautions for safe handling

Reference to other Sections : Refer to section 8 of SDS

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in cool, well ventilated area. Keep container tightly closed

7.3. Specific end use(s)

Specific end use(s) : No data available

Section 8: Control parameters/personal protection

8.1. Control parameters

Workplace exposure limits : No data available

8.1. DNEL/PNEC

DNEL/PNEC : No data available

8.2. Exposure controls

Respiratory protection : Respiratory protective device with particle filter
Hand protection : Protective gloves
Eye protection : Safety glasses. Ensure eye bath is to hand
Skin protection : Protective clothing

9: Information on basic physical and chemical properties

9.1. Information on basic physical and chemical properties

State : Liquid
Colour : White
Relative density : 1.25
pH : Approx. 7

9.2. Other information

Other information : No data 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 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 oxidising agents. Strong acids

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

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values : No data available

12.2. Persistence and Degradability

Persistence and degradability : Biodegradable

12.3. Bioaccumulative potential

Bioaccumulative potential : No bioaccumulation potential

12.4. Mobility in soil

Mobility : Readily absorbed into soil

12.5. Results of PBT and vPvB assessment

PBT identification : This product is not identified as a PBT substance

12.6. Other adverse effects

Other adverse effects: Negligible ecotoxicity

Section 13: Disposal considerations

13.1. Waste treatment methods

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

15.2. Chemical safety assessment

Section 16: Other information

Other information

Other information : This safety data sheet is prepared in accordance with Commission Regulation (EU) No453/2010.

* indicates text in the SDS which has changed since the last revision.

Legal disclaimer : The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.