

# Safety Data Sheet

## Astro Coat

Revision 2 - Oct 2016



Astroflame (Fireseals) LTD : Unit 8 , I.O Centre  
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## Section 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

**Product Name** : Astro Coat

**Product Code** : AFBCOAT

### 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

### 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.