

Safety Data Sheet

Astro PFP FR Acrylic

Revision 3 - 3rd April 2020





E - sales@astroflame.com



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

1.1. Product identifier

Product name : Astro PFP FR Acrylic

Product code : AFPFPACW

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

: 01329 844 500 : 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

Tel

Fax

Label elements : This product has no label elements.

2.3. Other hazards

Other hazards : Not applicable.

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



Section 3: Composition/information on ingredients

3.2. Mixtures

Contains : 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 : No data available.
Inhalation : No data available.
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.

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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 : Transfer to a suitable container.

6.4. Reference to other sections

Reference to other sections : Refer to section 8 of SDS. Refer to section 13 of SDS.

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. Keep container tightly closed.

Suitable packaging : Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s) : PC1: Adhesives, sealants.

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 : Not applicable.

Hand protection : Protective gloves. Butyl gloves. Rubber gloves. Breakthrough time of

the glove material > 1 hour.

Eye protection : Safety glasses.Skin protection : Protective clothing.Environmental : No special requirement.

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Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State : Paste Colour : White

Odour : Characteristic odour Evaporation rate : No data available.

Oxidising : Not applicable.

Solubility in water : Soluble
Viscosity : Viscous

Boiling point/range°C : Not applicable.

Flammability limits %: lower : Not applicable.

Flash point°C : Not applicable.

Vapour pressure : No data available.

pH : 7.0 to 9.0

Melting point/range°C : Not applicable.
upper : Not applicable.
Autoflammability°C : Not applicable.
Relative density : 1.55 to 1.65

VOC g/l : 4.64

9.2. Other information

Other information : Not applicable.

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.

10.4. Conditions to avoid

10.5. Incompatible materials

Materials to avoid : No data available.

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10.6. Hazardous decomposition products

Haz. decomp. products : In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

Section 11: Toxicological information

11.1. Information on toxicological effects

Excluded hazards for substance:

Hazard	Route	Basis
Acute toxicity (ac. tox. 4)	-	No hazard: calculated
Acute toxicity (ac. tox. 3)	-	No hazard: calculated
Acute toxicity (ac. tox. 2)	-	No hazard: calculated
Acute toxicity (ac. tox. 1)	-	No hazard: calculated
Skin corrosion/irritation	-	No hazard: calculated
Serious eye damage/irritation	-	No hazard: calculated
Respiratory/skin sensitisation	-	No hazard: calculated
Germ cell mutagenicity	-	No hazard: calculated
Carcinogenicity	-	No hazard: calculated
Reproductive toxicity	-	No hazard: calculated
STOT-single exposure	-	No hazard: calculated
STOT-repeated exposure	-	No hazard: calculated
Aspiration hazard	-	No hazard: calculated

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 : No data available.

Inhalation : No data available.

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 : No data available.

12.3. Bioaccumulative potential

Bioaccumulative potential : No data available.



12.4. Mobility in soil

No data available. Mobility

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 No data available.

ection 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations Transfer to a suitable container and arrange for collection by specialised

disposal company.

Recovery operations Not applicable.

Waste code number 08 04 10

Disposal of packaging Dispose of as normal industrial waste.

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

Other information

Other information 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.

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.



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