

Safety Data Sheet

Astro PFP FR Boards

Revision 3 - 26th April 2021



ETA - 21/0029
CE-2531-CPR-CXO10146

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

1.1. Product identifier

Product name : Astro PFP FR Boards
Product code : AFPPFB

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

Use of substance / mixture : PC32: Polymer preparations and compounds.

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

Section 3: Composition/information on ingredients

3.1. Substances

Chemical identity	:	Astro PFP FR Board COATED AND UNCOATED
CAS number	:	NONE
EINECS number	:	926-099-9
Contains	:	Contains 97 - 100% Mineral Wool Contains 0 to 6% phenol-formaldehyde-urea binder and 0 to 0.4% mineral oil for dust binding.

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact	:	If irritation occurs, do not rub or scratch. Rinse under running water prior to washing with soap and water.
Eye contact	:	If irritation occurs, do not rub eyes. Flush eyes carefully with eye wash or water. Consult a doctor if irritation persists.
Ingestion	:	Not applicable.
Inhalation	:	Remove casualty from exposure ensuring one's own safety whilst doing so.

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.

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

Immediate / special treatment	:	Not applicable.
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Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media	:	Suitable extinguishing media for the surrounding fire should be used.
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5.2. Special hazards arising from the substance or mixture

5.3. Advice for fire-fighters

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

6.2. Environmental precautions

6.3. Methods and material for containment and cleaning up

6.4. Reference to other sections

Section 7: Handling and storage

7.1. Precautions for safe handling

Handling requirements : In unventilated spaces, use a suitable disposable facemask and cover exposed skin. Wear goggles when installing product overhead. Clean areas with a vacuum. If itching occurs, rinse with cold water first before using soap and water.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Avoid contact with water or humidity.
Suitable packaging : Must only be kept in original packaging.

7.3. Specific end use(s)

Specific end use(s) : PC32: Polymer preparations and compounds.

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 : A dust mask (class P2) should be used if there is any risk that the limit value is exceeded or if dust irritates.
Hand protection : Wear gloves suitable for the installation.
Eye protection : Safety goggles.
Skin protection : Protective clothing with elasticated cuffs and closed neck.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	:	Solid
Odour	:	Odourless
Relative density	:	20 to 250kg/m3

9.2. Other information

Other information	:	At temperatures above 1000oC the glass in the mineral wool will soften and melt.
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Section 10: Stability and reactivity

10.1. Reactivity

Reactivity	:	Not applicable.
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10.2. Chemical stability

Chemical stability	:	Stable under normal conditions.
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10.3. Possibility of hazardous reactions

Hazardous reactions	:	Hazardous reactions will not occur under normal transport or storage conditions.
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10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

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.

Section 12: Ecological information

12.1. Toxicity

Ecotoxicity values : No data available.

12.2. Persistence and degradability

12.3. Bioaccumulative potential

12.4. Mobility in soil

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

Section 13: Disposal considerations

13.1. Waste treatment methods

Disposal operations	:	Deposit into or on to land (e.g. landfill, etc.)
Waste code number	:	17 06 04
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.
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Section 15: Regulatory information

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

Specific regulations	:	The product contains mineral wool fibres which according to EC Regulation 1272/2008 note Q, have high bio-solubility and are therefore not classified as carcinogens.
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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.
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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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