

MATERIAL SAFETY DATA SHEET

Product name	Quelfire CFC Ceiling Fan Cuff
Product Code(s)	CFC100
Revision Date	01/01/2021
Revision number	02

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

1.1. Product identifier

Product name	Quelfire CFC Ceiling Fan Cuff
Product Code	CFC100

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

Not applicable

1.3. Details of the supplier of the safety data sheet

Company Name	Quelfire Limited Springvale Industrial Estate Millbuck Way Sandbach CW11 3HT
Tel	0161 928 7308
Fax	0161 924 1340
Email	technical@quelfire.co.uk

1.4. Emergency telephone number

Emergency telephone number 0161 928 7308 (Office hours only)

Section 2: Hazards Identification

2.1. Classification of the substance or mixture

Classification under CLP Not Classified

2.2. Label elements

This product has no label elements

2.3. Other hazards

This product is not identified as a PBT/ vPvB substance

Section 3: Composition/information on ingredients

3.1. Substances

Thermoplastic sheet composition containing intercalated graphite in a synthetic compound with the addition of filters and process oils. The intumescent element is contained within a metal shell.

3.2. Mixtures

No data available

Section 4: First aid measures

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4.1. Description of first aid measures

Skin contact	It is possible that handling of the composite interior could cause skin irritation, in which case first rinse with water and remove fragments of the composite material, then wash with plenty of soap and water. Do not use organic solvents.
Eye contact	Rinse with water and seek medical attention.
Ingestion	If ingested do not induce vomiting, seek medical attention
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	There may be irritation of the throat with a feeling of tightness in the chest.

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

Suitable Extinguishing Media	Water, CO2, Foam and/ or dry powder
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5.2. Special hazards arising from the substance or mixture

Exposure hazards	In combustion emits toxic fumes
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5.3. Advice for fire-fighters

Advice for fire-fighters	Wear self-contained breathing apparatus. Wear suitable proactive 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

Refer to section 8 'Exposure controls/ personal protection'.
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6.2. Environmental precautions

Environmental	Do not discharge into drains or rivers.
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6.3. Methods and materials for containment and cleaning up

Clean-up procedures	Wash the spillage site with large amounts of water.
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6.4. Reference to other sections

Refer to section 8 'Exposure controls/ personal protection'

Section 7: Handling and storage
7.1. Precautions for safe handling

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Handling requirements	Avoid the formation or spread of dust in the air Avoid handling interior composite material
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7.2. Conditions for safe storage, including any incompatibilities

Storage conditions	Store in cool, well ventilated area.
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7.3. Specific end use(s)

Specific end use(s)	No data available
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Section 8: Exposure controls/personal protection
8.1. Control parameters

No data available

8.2. Exposure controls

Respiratory protection	Not normally required. However secondary operations, such as drilling may generate dust so in these operations a suitable Respiratory protective device with particle filter should be worn
Hand protection	Protective gloves
Eye protection	Safety glasses. Ensure eye bath is to hand.
Skin protection	Protective clothing

Personal protective equipment symbol(s):

Section 9: Physical and chemical properties
9.1. Information on basic physical and chemical properties

State	Solid
Odour	Odourless

9.2. Other information

Solubility – insoluble in water and generally chemical inert
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Section 10: Stability and reactivity
10.1. Reactivity

Stable under recommended transport or storage conditions
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10.2. Chemical stability

Stable under normal conditions

10.3. Possibility of hazardous reactions

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

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10.4. Conditions to avoid

Heat

10.5. Incompatible materials

Strong oxidising agents. Strong acids

10.6. Hazardous decomposition products

In combustion emits toxic fumes

Section 11: Toxicological information

11.1. Information on toxicological effects

Non-toxic in solid state

Section 12: Ecological information

12.1. Toxicity

No data available

12.2. Persistence and degradability

Biodegradable

12.3. Bioaccumulative potential

Not potentially Bioaccumulative

12.4. Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

This product is not identified as a PBT/ vPvB substance

12.6. Other adverse effects

Negligible ecotoxicity

Section 13: Disposal considerations

13.1. Waste treatment methods

Regional legislation (waste)	Disposal must be done according to official regulations.
Waste treatment methods	Dispose of contents/ container in accordance with licensed collector's sorting instructions

Section 14: Transport information

This product does not require a classification for transport

14.6. Special Precautions for user

Overland Transport	Not Applicable
Transport by sea	Not Applicable
Air transport	Not Applicable
Inland waterway transport	Not Applicable
Rail transport	Not Applicable

Section 15: Regulatory information

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✉ sales@quelfire.co.uk

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

No additional information available

15.2. Chemical Safety Assessment

Chemical Safety Assessment	No chemical safety assessment has been carried out
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Section 16: Other information

Other information	This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010. *indicates text in the SDS which has changed since 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.