

SAFETY DATA SHEET

according to Commission Regulation (EU) No 453/2010

100418200 GAROFIBRE CSM EMCL 600G

Version 1.0
CLP_GB

Revision Date 24.03.2015

Print Date 13.10.2023

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

1.1 Product identifier

Trade name : GAROFIBRE CSM EMCL 600G
Registration number : Exempt - Article
Substance name : Fibre Glass
CAS-No. : 65997-17-3

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

Use of the Sub-
stance/Mixture : Manufacture of plastics products
Dipping
Spraying
Wiping
Impregnation
Rolling
Mixing
Filling
Out-door use
In-door use
Use at workplace
Article
Filler
Industrial use

1.3 Details of the supplier of the safety data sheet

Company : Omya UK Ltd - Melton Office
Melton Bottom
HU14 3HU Melton, North Ferriby
E-mail address of person
responsible for the SDS : sds.europe@omya.com
Responsible/issuing person : Omya International Ltd, Group Regulatory Affairs, 4665
Oftringen, Switzerland

1.4 Emergency telephone number

Responsible Department : Emergency telephone: +44 870 190 6777

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SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

Additional Labelling:

2.3 Other hazards

None known.

SECTION 3: Composition/information on ingredients

3.1 Substances

Substance name : Fibre Glass

Hazardous components

SECTION 4: First aid measures

4.1 Description of first aid measures

- | | | |
|-------------------------|---|---|
| If inhaled | : | When inhaled remove to fresh air and seek medical aid. |
| In case of skin contact | : | Wash off with soap and water. If skin irritation persists, call a physician. |
| In case of eye contact | : | Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. |
| If swallowed | : | Do not induce vomiting without medical advice. Seek medical advice. |

4.2 Most important symptoms and effects, both acute and delayed

None known.

4.3 Indication of any immediate medical attention and special treatment needed

no data available

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SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
Water spray
Dry chemical
Foam
Carbon dioxide (CO₂)

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-fighting : Carbon oxides

5.3 Advice for firefighters

Special protective equipment for firefighters : Self-contained breathing apparatus (EN 133)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Do not breathe dust.
Use personal protective equipment.

6.2 Environmental precautions

no data available

6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Clean up promptly by sweeping or vacuum.

6.4 Reference to other sections

Not applicable

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advice on safe handling : Avoid formation of respirable particles.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage areas and containers : No special storage conditions required.

Further information on stor- : none

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age conditions

Storage class (TRGS 510) : 13, Non Combustible Solids

Other data : No decomposition if stored normally.

7.3 Specific end use(s)

no data available

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Further occupational exposure limits

| Description | Value type | Control parameters | Basis |
|-------------|------------|--------------------|---------|
| Fibre Glass | TWA | 5 ppm | GB EH40 |

8.2 Exposure controls

Engineering measures

Provide appropriate exhaust ventilation at places where dust is formed.

Personal protective equipment

Eye protection : Goggles
Safety glasses with side-shields conforming to EN166

Hand protection
Material : Impervious gloves

Skin and body protection : Lightweight protective clothing
Respiratory protection : Half mask with a particle filter P2 (EN 143)

Environmental exposure controls

Water : The product should not be allowed to enter drains, water courses or the soil.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : solid
Colour : white, off-white
Odour : odourless
pH : Not applicable

: > 800 °C
(1.013 hPa)

Flash point : does not flash

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| | | |
|-------------------------------------|---|--|
| Upper explosion limit | : | upper flammability limit Not applicable |
| Lower explosion limit | : | lower flammability limit Not applicable |
| Vapour pressure | : | Not applicable |
| Density | : | ca. 2,6 g/cm ³ (20 °C) |
| Solubility(ies) Water solubility | : | insoluble (20 °C, 1.013 hPa) |

9.2 Other information

no data available

SECTION 10: Stability and reactivity

10.1 Reactivity

No decomposition if stored and applied as directed.

10.2 Chemical stability

No decomposition if stored and applied as directed.

10.3 Possibility of hazardous reactions

no data available

10.4 Conditions to avoid

Conditions to avoid : Not applicable

10.5 Incompatible materials

Materials to avoid : Not applicable

10.6 Hazardous decomposition products

Hazardous decomposition products : No decomposition if stored and applied as directed.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product:

Acute oral toxicity : no data available

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Acute inhalation toxicity : no data available

Acute dermal toxicity : no data available

Skin corrosion/irritation

Product:

May irritate skin.

Serious eye damage/eye irritation

Product:

May irritate eyes.

Respiratory or skin sensitisation

Product:

not sensitizing

Germ cell mutagenicity

Carcinogenicity

Reproductive toxicity

STOT - single exposure

STOT - repeated exposure

Aspiration toxicity

SECTION 12: Ecological information

12.1 Toxicity

Product:

Toxicity to fish : Not applicable

Toxicity to daphnia and other aquatic invertebrates : Not applicable

12.2 Persistence and degradability

Product:

Biodegradability : Not applicable

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12.3 Bioaccumulative potential

Product:

Bioaccumulation : Not applicable

12.4 Mobility in soil

no data available

12.5 Results of PBT and vPvB assessment

Not relevant

12.6 Other adverse effects

no data available

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product : Dispose of in accordance with local regulations.

Contaminated packaging : Empty containers should be taken to local recyclers for disposal.

SECTION 14: Transport information

14.1 UN number

Not regulated as a dangerous good

14.2 UN proper shipping name

Not regulated as a dangerous good

14.3 Transport hazard class(es)

Not regulated as a dangerous good

14.4 Packing group

Not regulated as a dangerous good

14.5 Environmental hazards

Not regulated as a dangerous good

14.6 Special precautions for user

Not applicable

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied.

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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

Further information

Other information : This safety datasheet only contains information relating to safety and does not replace any product information or product specification.

Sources of key data used to compile the Safety Data Sheet : Information taken from reference works and the literature.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.