according to Commission Regulation (EU) No 830/2015



112965000 GAROMAT CSM600-96.5E

Version Revision Date: SDS Number: Date of last issue: -

1.0 21.01.2016 112965000 Date of first issue: 21.01.2016

(CLP_GB)

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

1.1 Product identifier

Trade name : GAROMAT CSM600-96.5E

REACH Registration Number : Exempt

Substance name : Glass Fibre

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

Use of the Sub- : Manufacture of paints, varnishes and similar coatings, printing

stance/Mixture ink and mastics

Chemical-Technical Industry
Manufacture of rubber products
Manufacture of plastics products
Manufacture of paper and paperboard

Manufacture of soap and detergents, cleaning and polishing

mixtures

Building and construction work

Filling Mixing

Filler or Pigment

Building and construction mixtures not covered elsewhere

Water treatment chemical

Recommended restrictions

on use

: For industrial use only.

Other industries not mentioned are excluded.

1.3 Details of the supplier of the safety data sheet

Company : Omya International AG

Baslerstrasse 42 4665 Oftringen

Telephone : +41627892929

Telefax : +41627892077

E-mail address of person

responsible for the SDS

: sdb.ch@omya.com

Responsible/issuing person : Omya International Ltd, Group Regulatory Affairs, 4665 Of-

tringen, SwitzerlandOmya UK Ltd, Melton Office, Melton Bottom, Melton, North Ferriby, East Yorkshire, HU14 3HU, United

Kingdom

1.4 Emergency telephone number

Responsible Department : Emergency telephone: +44 870 190 6777

SECTION 2: Hazards identification

according to Commission Regulation (EU) No 830/2015



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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 : Glass Fibre

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

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Water spray Dry chemical

according to Commission Regulation (EU) No 830/2015



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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

for firefighters

Special protective equipment : 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 sto-

rage conditions

: none

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

according to Commission Regulation (EU) No 830/2015



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Further occupational exposure limits

| Description | Value type | Control parameters | Basis |
|-------------|------------|--------------------|---------|
| Glass Fibre | 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

Melting point/freezing point : > 800 °C

(1.013 hPa)

Flash point : does not flash

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/cm3 (20 °C, 1.013 hPa)

according to Commission Regulation (EU) No 830/2015



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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

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

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.

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Respiratory or skin sensitisation

Product:

not sensitizing

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

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 dis-

posal.

SECTION 14: Transport information

according to Commission Regulation (EU) No 830/2015



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14.1 UN number

14.2 UN proper shipping name

14.3 Transport hazard class(es)

14.4 Packing group

14.5 Environmental hazards

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.

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

Full text of other abbreviations

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways: ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road: AICS - Australian Inventory of Chemical Substances: ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx -Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx -Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level: NOELR - No Observable Effect Loading Rate: NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature;

according to Commission Regulation (EU) No 830/2015



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SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

Further information

Other information : This safety datasheet only contains information relating to

safety and does not replace any product information or prod-

uct specification.

Sources of key data used to compile the Safety Data

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: Information taken from reference works and the literature.

Sheet

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.

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