## Safety Data Sheet according to Regulation (EC) 'No. 2020/878



## SECTION 1: Identification of the Substance/Mixture and of the Company/Undertaking

1.1	Product Identifier	0703G0000C	Revision Date:	10/07/2024
	Product Name:	CARBOGUARD 703 GF PART C	Supersedes Date:	11/08/2020
	CAS Number:	65997-17-3		
	EC Number:	266-046-0		
	Index Number:			
	REACH Reg No.			
	Sector of Use Code:	No Information		
	UFI Code:	No Information		
	Contain nanoform:	No		
1.2	Relevant identified uses of the substance or mixture and uses advised against	Component of multicomponent industri others than recommended	al coatings - Industrial use. Advised a	against:
1.3	Details of the supplier of the safety of	data sheet		

Importer:	None
Manufacturer:	StonCor Middle East L.L.C. Plot # B518, Al Quoz Industrial Area 3 P.O. Box: 3034 Dubai, U.A.E.

Regulatory / Technical Information: +971 4 347 0460 +971 4 347 0242 (fax)

	Datasheet Produced by:	Rivero, Melody - ehs@stoncor.com
1.4	Emergency telephone number:	CHEMTREC +1 703 5273887 (Outside US) 112 (24/7) Croatia +3851 2348 342 (24/7 in Croatian and English) Iceland 112 (24/7)

Malta 112 (24/7)

## **SECTION 2: Hazards Identification**

## 2.1 Classification of the substance or mixture

Classification according to Classification, Labeling & Packaging Regulation (EC) 1272/2008

## HAZARD STATEMENTS

Carcinogenicity, category 2

## 2.2 Label elements

## Symbol(s) of Product



Signal Word Warning

# Named Chemicals on Label

glass oxide

## HAZARD STATEMENTS

Carcinogenicity, category 2 PRECAUTION PHRASES	H351	Suspected of causing cancer.
	P284 P308+313	Wear respiratory protection. IF exposed or concerned: Get medical advice/attention.

H351

2.3 Other hazards

No Information

## Results of PBT and vPvB assessment:

The product does not meet the criteria for PBT/VPvB in accordance with Annex XIII.

Endocrine disrupting properties - Toxicity					
Name According to EEC CAS-No.					
No Information					
Endocrine disrupting properties - Ecotoxicity					
Name According to EEC CAS-No.					

No Information

## **SECTION 3: Composition/Information On Ingredients**

## 3.1 Substances

## Hazardous ingredients

Name According to EEC EINEC No. CAS-No. REACH Reg No.	<u>%</u>	<u>Classifications</u>	ŀ	GCL Value: ATE Value: M-Factor:
glass oxide 266-046-0	75-100	H351	SCL Value:	-
65997-17-3			ATE Value:	-
No Information		Carc. 2	M-Factor: (acute)	-
			M-Factor: (chronic)	-

Additional Information: The text for CLP Hazard Statements shown above (if any) is given in Section 16.

## **SECTION 4: First-aid Measures**

## 4.1 Description of First Aid Measures

GENERAL NOTES: No Information

AFTER INHALATION: Move to fresh air.

AFTER SKIN CONTACT: Use a mild soap if available. Wash off with soap and plenty of water. AFTER EYE CONTACT: Rinse thoroughly with plenty of water, also under the eyelids. Remove contact lenses. AFTER INGESTION: Gently wipe or rinse the inside of the mouth with water. Never give anything by mouth to an unconscious person.

## Self protection of the first aider:

No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

## 4.2 Most important symptoms and effects, both acute and delayed

## No Information

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

No information available on clinical testing and medical monitoring. Specific toxicological information on substances, if

available, can be found in section 11.

## SECTION 5: Firefighting Measures

#### **Extinguishing Media:** 5.1

Carbon Dioxide, Dry Chemical, Foam

FOR SAFETY REASONS NOT TO BE USED: Alcohol, Alcohol based solutions, any other media not listed above.

#### 5.2 Special hazards arising from the substance or mixture No Information

#### Advice for firefighters 5.3

No dangerous ingredients according to Regulation (EC) No. 1907/2006. In the event of fire, wear self-contained breathing apparatus. High volume water jet. Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. None.

## **SECTION 6: Accidental Release Measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

### 6.1.1 For non-emergency personnel

Avoid dust formation. Use personal protective equipment.

### 6.1.2 For emergency responders

No Information

#### 6.2 Environmental precautions

No Information

#### 6.3 Methods and material for containment and cleaning up

Pick up and transfer to properly labelled containers. No special environmental precautions required. After cleaning, flush away traces with water.

#### 6.4 Reference to other sections

FURTHER INSTRUCTIONS: Please refer to EU disposal requirements or country specific disposal requirements for this material. See Section 8 and 13 for further information.

## **SECTION 7: Handling and Storage**

#### Precautions for safe handling 7.1

Provide appropriate exhaust ventilation at places where dust is formed. Wear personal protective equipment. Avoid dust formation. Protect from moisture.

Wash hands before breaks and at the end of workday. Do not breathe dust. When using, do not eat, drink or smoke.

#### Conditions for safe storage, including any incompatibilities 7.2

CONDITIONS TO AVOID: No Information STORAGE CONDITIONS: Keep tightly closed in a dry and cool place.

#### 7.3 Specific end use(s)

No specific advice for end use available.

## **SECTION 8: Exposure Controls/Personal Protection**

## 8.1 Control parameters

Ingredients with Occupational Exposure Limits

(EU)

<u>Name</u> glass oxide	<u>CAS-No.</u> 65997-17-3	LTEL ppm	STEL ppm	STEL mg/m3	LTEL mg/m3
Name	CAS-No. OEL Note				
glass oxide	65997-17-3				

**FURTHER ADVICE:** Refer to the regulatory exposure limits for the workforce enforced in each country. Some components may not have been classified under the EU CLP Regulation.

## Chemical Name:

EC No.: CAS-No.:

## **DNELs - Derived no effect level**

	Workers			Consumers				
Route of	Acute effect	Acute effects	Chronic	Chronic effects	Acute effect	Acute effects	Chronic	Chronic effects
Exposure	local	systemic	effects local	systemic	local	systemic	effects local	systemic
Oral	Not required							
Inhalation								
Dermal								

## PNEC's - Predicted no effect concentration

Environmental protection target	PNEC
Fresh water	
Fresh water sediments	
Marine water	
Marine sediments	
Food chain	
Microorganisms in sewage treatment	
soil (agricultural)	
Air	

## 8.2 Exposure controls

## **Personal Protection**

**RESPIRATORY PROTECTION:** Effective dust mask.

EYE PROTECTION: Safety glasses.

HAND PROTECTION: Protective gloves. Long sleeved clothing. Remove and wash contaminated clothing before re-use.

**OTHER PROTECTIVE EQUIPMENT:** No Information

ENGINEERING CONTROLS: Ensure adequate ventilation, especially in confined areas.

## **SECTION 9: Physical and Chemical Properties**

9.1	Information on	basic physical and	d chemical properties
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Colour: White to Off White Flakes

Physical State

Odor

Solid

Odor threshold	Not determined
рH	Not determined
Melting point / freezing point (°C)	Not determined
Boiling point or initial boiling point and boiling range (°C)	N.D N.D.
Flash Point, (°C)	Not measured
Evaporation rate	Not determined
Flammability (solid, gas)	Not determined
Llower and upper explosive limit	Not determined
Vapour Pressure	Not determined
Relative vapour density	Not determined
Density and/or relative density	Not determined
Solubility in / Miscibility with water	Not determined
Partition coefficient: n-octanol/water	Not determined
Auto-ignition temperature (°C)	Not determined
Decomposition temperature (°C)	Not determined
Kinematic viscosity	Unknown
Particle characteristics	Not applicable to liquids
Other information	

VOC Content g/l:

## **SECTION 10: Stability and Reactivity**

## 10.1 Reactivity

9.2

No reactivity hazards known under normal storage and use conditions.

0

2.400

## **10.2 Chemical stability** Stable under normal conditions.

### **10.3 Possibility of hazardous reactions** Hazardous polymerisation does not occur.

- 10.4 Conditions to avoid No Information
- **10.5 Incompatible materials** Do not store near acids.

### 10.6 Hazardous decomposition products No hazardous decomposition products are known.

# **SECTION 11: Toxicological information**

11.1 Information on hazard classes as definied in Regulation (EC) No 1272/2008 Acute Toxicity:

Oral LD50:	No information available.
Inhalation LC50:	No information available.
Dermal LD50:	No Information
Irritation:	No information available.
Corrosivity:	No information available.
concerney.	
Sensitization:	No information available.
Sensiuzation.	NO INFORMATION AVAILABLE.
Repeated dose toxicity:	No information available.
Repeated dose toxicity.	
Carcinogenicity:	No information available.
Carcinogenicity.	No mornation available.
Mutagenicity:	No information available.
mutagementy.	No mornation available.
Toxicity for reproduction:	No information available.
Toxicity for reproduction.	
STOT-single exposure:	No information available.
<b>U</b>	
STOT-repeated exposure:	No information available.
Aspiration hazard:	No information available.

If no information is available above under Acute Toxicity then the acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.

## Additional Information:

No Information

11.2 Information on other hazards

Endocrine disrupting properties - Toxicity

Name According to EEC

No Information

# SECTION 12: Ecological Information

## 12.1 Toxicity:

	EC50 48hr (Daphnia):	No information
	IC50 72hr (Algae):	No information
	LC50 96hr (fish):	No information
12.2	Persistence and degradability:	No information
12.3	Bioaccumulative potential:	No information
12.4	Mobility in soil:	No information

12.5	2.5 Results of PBT and vPvB The product does not meet the criteria for PBT/VPvB in accordance with Annex assessment:			in accordance with Annex XIII.		
12.6	Endoc	rine disrupting properties				
	Endo	ocrine disrupting properties - Ecotoxic	ity			
	Nam	e According to EEC	CAS-No	).		
	No l	nformation				
12.7	Other	adverse effects:	No int	formation		
<u>CAS-</u>	No.	Name According to EEC		<u>EC50 48hr</u>	<u>IC50 72hr</u>	<u>LC50 96hr</u>
6599	7-17-3	glass oxide		No information	No information	

# **SECTION 13: Disposal Considerations**

**13.1** WASTE TREATMENT METHODS: If recycling is not practicable, dispose of in compliance with local regulations. Empty containers should be taken to an approved waste handling site for recycling or disposal.

European Waste Code:	080111
Packaging Waste Code:	150110

# SECTION 14: Transport Information

		ADR/RID	ADN	IMDG	ΙΑΤΑ
14.1	UN-number or ID number	None	None	None	None
14.2	UN proper shipping name	Not Regulated	Not Regulated	Not Regulated	Not Regulated
14.3	Transport Hazard Class(es)	None	None	None	None
14.4	Packing Group	Not applicable	Not applicable	Not applicable	Not applicable
14.5	Enviromental Hazards	No Information	No Information	No Information	No Information

14.6	Special precautions for user	Unknown	
	EmS-No.:	NONE	

14.7 Maritime transport in bulk according to IMO Unknown intruments

# **SECTION 15: Regulatory Information**

15.1 Safety, health and environmental regulations/legislation for the substance or mixture: National Regulations:

Denmark Product Registration Number:	Not available
Danish MAL Code:	Not available
Danish MAL Code - Mixture:	Not available
Sweden Product Registration Number:	Not available
Norway Product Registration Number:	Not available
Germany WGK Class:	Not available

Covered by Directive 2012/18/EC (Seveso III): Not applicable

Restrictions to product or to substances according to Annex XVII, Regulation (CE) 1907/2006:

Not applicable

### Annex XIV, Regulation (CE) 1907/2006 - Authorisation List:

## CAS-No. Name According to EEC

Not Applicable

### SVHC - Substances of very high concern (Candidate List - Art. 59 REACH):

CAS-No. Name According to EEC

Not Applicable

## 15.2 Chemical Safety Assessment:

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

## **SECTION 16: Other Information**

## Text for CLP Hazard Statements shown in Section 3 describing each ingredient:

## H351 Suspected of causing cancer.

### Reasons for revision

Substance and/or Product Properties Changed in Section(s):

- 01 Identification
- 02 Hazard Identification
- 03 Composition/Information On Ingredients
- 08 Exposure Controls/Personal Protection
- 09 Physical and Chemical Properties
- 11 Toxicological Information
- 14 Transportation Information
- 15 Regulatory Information

Revision Statement(s) Changed

List of References:

This Safety Data Sheet was compiled with data and information from the following sources:

- The Ariel Regulatory Database provided by the 3E Corporation in Copenhagen, Denmark.
- Joint Research Centre in Ispra, Italy.
- Regulation (EC) 1272/2008 with subsequent amendments.
- Regulation (EC) 1272/2006 with subsequent amendments.
- Commission Regulation (EU) 2020/878
- EU Council Decision 2000/532/EC and its Annex entitled "List of Wastes"
- Safety Data Sheet from raw material supplier
- The classification declared in sec. 2.2 is based on the calculation methods set out in Annex I and Annex II of the CLP Reg. 1272/2008 on the composition of the formula.

Acronym & Abbreviation Key:

EC     European Commission       EU     Buropean Union       EN     Buropean Union       US     United States       CAS     Chemical Abstract Service       EINECS     European Inventory of Existing Chemical Substances       REACH     Registration, Evaluation, Authorization of Chemicals Regulation       GHS     Globally Harmonized System of Classification and Labeling of Chemicals       LTEL     Long term exposure limit       Occupational exposure limit     Milligrams per cubic meter       TIV     Threshold Limit Value       ACGIH     American Conference of Governmental Industrial Hygienists       OSGA     Compational Safety 6 Health Administration       PEL     Permissible Exposure Limits       VCC     Volatile organic compounds       g/l     Grams per liter       mg/kg     Milligrams per Kilogram       N/A     Not applicable       LDS0     Lethal dose at 50%       ECS0     Half maximal effective concentration       FBT     Persistent bioaccumulative toxic chemical       VPVB     Very persistent and very bioaccumulative       ECS0     Half maximal inhibitory concentration       FBT     Persistent bioaccumulative toxic chemical       VPVB     Very persistent and very bioaccumulative       ECC     European Economic Community <th>CLP</th> <th>Classification, Labeling &amp; Packaging Regulation</th>	CLP	Classification, Labeling & Packaging Regulation
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For further information, please contact: Technical Services Department

The information on this sheet corresponds to our present knowledge. It is not a specification and it does not guarantee specific properties. The information is intended to provide general guidance as to health and safety based upon our knowledge of the handling, storage, and use of the product. It is not applicable to unusual or non-standard uses of the product or where instructions and recommendations are not followed.