

Safety data sheet

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BASF Safety data sheet according to UN GHS 4th rev.

Date / Revised: 05.11.2018

Version: 3.0

Product: **Cavipor FTX1, solid**

(ID no. 898509/SDS_GEN_00/EN)

Date of print 05.11.2018

1. Identification

Product identifier

Cavipor FTX1, solid

Details of the supplier of the safety data sheet

Company:
BASF SE
67056 Ludwigshafen
GERMANY

Telephone: +49 621 60-0

Emergency telephone number

International emergency number:
Telephone: +49 180 2273-112

2. Hazards Identification

Classification of the substance or mixture

According to UN GHS criteria

| No need for classification according to GHS criteria for this product.

Label elements

| Globally Harmonized System (GHS)

| The product does not require a hazard warning label in accordance with GHS criteria.

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3. Composition/Information on Ingredients

Substances

Not applicable

Mixtures

Chemical nature

mineral blend

Hazardous ingredients (GHS)

According to UN GHS criteria

| D-Glucopyranose, oligomeric, C10-16-alkyl glycosides

Content (W/W): $\geq 0,285\%$ - $< 0,885\%$	Skin Corr./Irrit. 2 Eye Dam./Irrit. 1
CAS Number: 110615-47-9	Aquatic Acute 2 H318, H315, H401

Specific concentration limit:

Eye Irrit. 1: $> 12\%$
Skin Corr./Irrit. 2: $> 30\%$

| Alcohols, C12-14, ethoxylated, sulfates, sodium salts

Content (W/W): $\geq 0,1575\%$ - $\leq 0,4725\%$	Skin Corr./Irrit. 2 Eye Dam./Irrit. 1
CAS Number: 68891-38-3	Aquatic Acute 2 H318, H315, H401

Specific concentration limit:

Eye Irrit. 2: $> 10\%$ - $< 30\%$
Eye Dam. 1: $\geq 30\%$

For the classifications not written out in full in this section the full text can be found in section 16.

4. First-Aid Measures

Description of first aid measures

Remove contaminated clothing.

If inhaled:

Keep patient calm, remove to fresh air, seek medical attention.

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On skin contact:
Wash thoroughly with soap and water.

On contact with eyes:
Wash affected eyes for at least 15 minutes under running water with eyelids held open, consult an eye specialist.

On ingestion:
Immediately rinse mouth and then drink 200-300 ml of water, seek medical attention.

Indication of any immediate medical attention and special treatment needed

Treatment: Treat according to symptoms (decontamination, vital functions), no known specific antidote.

5. Fire-Fighting Measures

Extinguishing media

Suitable extinguishing media:
water spray, foam, dry powder, carbon dioxide

Special hazards arising from the substance or mixture

nitrogen oxides, carbon oxides
The substances/groups of substances mentioned can be released in case of fire.

Advice for fire-fighters

Special protective equipment:
Wear self-contained breathing apparatus and chemical-protective clothing.

Further information:
Collect contaminated extinguishing water separately, do not allow to reach sewage or effluent systems.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Avoid contact with the skin, eyes and clothing.

Environmental precautions

Do not discharge into drains/surface waters/groundwater.

Methods and material for containment and cleaning up

For large amounts: Pump off product.

For residues: Pick up with suitable absorbent material (e.g. sand, sawdust, general-purpose binder, kieselguhr). Dispose of absorbed material in accordance with regulations.

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7. Handling and Storage

Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.

8. Exposure Controls/Personal Protection

Control parameters

Components with occupational exposure limits

1332-58-7: Kaolin
7631-86-9: Silicon dioxide
7778-18-9: Calcium sulfate
14807-96-6: Talc ($Mg_3H_2(SiO_3)_4$)

Exposure controls

Personal protective equipmentGeneral safety and hygiene measures

When using, do not eat, drink or smoke. Avoid contact with skin and eyes. Remove soiled or soaked clothing immediately. Wash off any contamination that gets onto the skin with plenty of water and soap, skin care.

9. Physical and Chemical Properties

Information on basic physical and chemical properties

Form:	solid	
Colour:	grey to dark grey	
Odour:	odourless	
pH value:	approx. 7,5 - 8,5	(DIN EN ISO 787-9)
Flash point:	not applicable, the product is a solid	
Lower explosion limit:	not applicable	
Upper explosion limit:	not applicable	
Ignition temperature:	not applicable	
Density:	approx. 0,02 - 0,04 g/cm ³	
Solubility in water:	not soluble	
Self ignition:	not self-igniting	

Thermal decomposition: It is not a self-decomposable substance.

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Other information

Miscibility with water:
immiscible

10. Stability and Reactivity

11. Toxicological Information

Information on toxicological effects

Acute toxicity

Assessment of acute toxicity:
Virtually nontoxic after a single ingestion.

Irritation

Assessment of irritating effects:
Not irritating to the eyes. Not irritating to the skin.

Experimental/calculated data:

Skin corrosion/irritation rabbit: non-irritant (OECD Guideline 404)

Serious eye damage/irritation rabbit: non-irritant (OECD Guideline 405)

Respiratory/Skin sensitization

Assessment of sensitization:
Skin sensitizing effects were not observed in animal studies.

Experimental/calculated data:

Mouse Local Lymph Node Assay (LLNA) mouse: Non-sensitizing. (OECD Guideline 429)

Germ cell mutagenicity

Assessment of mutagenicity:
The substance was not mutagenic in bacteria. The substance was not mutagenic in mammalian cell culture.

Carcinogenicity

Assessment of carcinogenicity:
No data available.

Reproductive toxicity

Assessment of reproduction toxicity:

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No data available.

Developmental toxicity

Assessment of teratogenicity:

No data available.

Repeated dose toxicity and Specific target organ toxicity (repeated exposure)

Assessment of repeated dose toxicity:

No data available.

Other relevant toxicity information

The product has not been tested. The statements on toxicology have been derived from products of a similar structure and composition.

12. Ecological Information

13. Disposal Considerations

Waste treatment methods

Must be disposed of or incinerated in accordance with local regulations.

Contaminated packaging:

Uncontaminated packaging can be re-used.

Packs that cannot be cleaned should be disposed of in the same manner as the contents.

14. Transport Information

Transport in bulk according to Annex II of MARPOL and the IBC Code

Regulation:	Not evaluated
Shipment approved:	Not evaluated
Pollution name:	Not evaluated
Pollution category:	Not evaluated
Ship Type:	Not evaluated

15. Regulatory Information

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

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Not applicable

16. Other Information

Full text of classifications, hazard symbols and hazard statements, if mentioned in section 2 or 3:

Skin Corr./Irrit.	Skin corrosion/irritation
Eye Dam./Irrit.	Serious eye damage/eye irritation
Aquatic Acute	Hazardous to the aquatic environment - acute
Eye Irrit.	Serious eye irritation
Eye Dam.	Serious eye damage
H318	Causes serious eye damage.
H315	Causes skin irritation.
H401	Toxic to aquatic life.

The data contained in this safety data sheet are based on our current knowledge and experience and describe the product only with regard to safety requirements. This safety data sheet is neither a Certificate of Analysis (CoA) nor technical data sheet and shall not be mistaken for a specification agreement. Identified uses in this safety data sheet do neither represent an agreement on the corresponding contractual quality of the substance/mixture nor a contractually designated use. It is the responsibility of the recipient of the product to ensure any proprietary rights and existing laws and legislation are observed.

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