

## **FIBERTEX CF 500**

## 1. Identification of the substance or mixture and of the supplier

**GHS** product identifier:

Stock Number: 70001296

Product Name: FIBERTEX CF 500

fiber

Other means of identification:

Chemical family: No data available

Recommendations and restrictions on use of the substance or mixture:

Recommended use: Food use

Restrictions on use: Not Available

Supplier's details (i.e. name, address,

phone number(s)):

Ingredion (Thailand) Co., Ltd

40/14 Moo 12, Bangna-Trad Road, Bangplee, Samutprakarn 10540

Thailand

Tel: +662-725-0200 (business hours)

Emergency phone number: CHEMTREC - Emergency Telephone (Medical & Transport Incident With

Product- 7Days/24 Hours)

The global (outside US) number: +1 703-741-5970

Australia: +(61)-290372994 China: 4001-204937 India: 000-800-100-7141\* Indonesia: 001-803-017-9114\* Japan: +(81)-3-4520-9637 Malaysia: +(60)-392125794 New Zealand: +(64)-98010034

Philippines: +(63) 2-395-3308, 1-800-1-322-0553\* Singapore: +(65)-31638374, 800-101-2201\* South Korea: +(82) 070-7686-0086, 080-880-0454\* Taiwan: +886-2-7741-4207\*, 00801-49-1821\*

Thailand: 1800014808\* Vietnam: +(84)-444581938

\* Phone numbers for countries marked with an asterisk must be dialed

within the country

SDS Requests and general information, please contact Local Customer

Service: See phone numbers in Section 16

### 2. Hazards identification

Classification of the chemical in accordance with system of Hazardous Substances B.E. 2555:



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GHS Hazard Symbols:

No hazard symbols required

GHS Classification of the substance or mixture, and national or regional

information:

Not Classified by GHS criteria

Signal Word: No Signal Word needed.

**Hazard Statements:** No Hazard Statement needed.

**Precautionary Statements:** No Precautionary Statement needed.

Other hazards which do not result in

GHS classification:

None known.

### 3. Composition/information on ingredients

#### Substance:

Chemical Name	CAS Number	Concentration (% by weight)
No hazardous components.		

#### Mixture:

Not applicable

### 4. First-aid measures

Description of necessary first-aid measures divided by relevant routes of exposure i.e. inhalation, skin, eye, and ingestion:

Inhalation: Remove to fresh air. Get medical attention if irritation persists.

Eye Contact: Remove particles by irrigating with eye wash solution or clean water,

holding the eyelids apart. If symptoms develop, obtain medical attention.

Skin Contact: Wash skin with soap and water.

Ingestion: None required.

Most important symptoms/effects,

acute and delayed:

Possible physical irritant from dust particles. Particulates may scratch eye

surfaces and cause mechanical irritation.

Indication of immediate medical attention and special treatment

needed, if necessary:

No further first aid information is available.



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## 5. Fire-fighting measures

### Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media: Dry Chemical, Carbon dioxide, Water Fog, Foam

Unsuitable extinguishing media: None known.

Specific hazards arising from the chemical e.g. hazardous combustion

products that form when the substance or mixture burns:

Keep away from heat and flame - no smoking.

Hazardous combustion products: This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.

Special protective equipment and precautions for fire-fighters:

No special procedures are required.

#### 6. Accidental release measures

Personal precautions, protective

equipment and emergency

procedures:

Use personal protective equipment as required.

Environmental precautions: Not available

Methods and materials for containment and cleaning up:

Normal precautions for "nuisance dust" should be observed. Avoid prolonged inhalation of dust. Sweep up or vacuum up and place in

suitable container for disposal.

### 7. Handling and storage

Precaution for safe handling and

storage:

As with all chemicals, good industrial hygiene practices should be followed

when handling this material.

Conditions for safe storage, including any incompatibilities:

Safe storage conditions: Keep container closed when not in use.

Static Sensitivity: Yes

Other precautions: Use care to minimize dust generation in normal use conditions.

Avoid dispersing the powder in the air. Prevent buildup of powder on

surfaces.

Mechanical handling of the powder on inadequately grounded equipment

can result in static electrical discharges.

Materials to Avoid/Chemical

Incompatibility:

None known



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## 8. Exposure controls/personal protection

Control parameters e.g. occupational exposure limit values, biological limit values:

Chemical Name	Thailand - Occupational Exposure Limits -	Thailand - Occupational Exposure Limits -	Thailand - Occupational Exposure Limits -
	TWA's	STEL's	CEIL's
No data available			

This product can produce a nuisance dust which should be maintained below a time weighted average of 10 mg/m3.

Appropriate engineering controls: General.

Individual protection measures e.g. personal protective equipment:

Respiratory Protection:

NIOSH approved dust mask.

Eye protection:

Safety glasses recommended.

**Skin protection:** Skin protection may be required depending on product temperature.

Gloves: Gloves are not normally required for foreseeable conditions of use.

Other protective equipment: Not normally required. Not applicable.

**General hygiene conditions:** Wash before eating, drinking, or using toilet facilities.

## 9. Physical and chemical properties

#### Appearance (physical state, color etc.):

Pure Substance or Mixture: Pure
Physical State: Powder

Color:

Odor: Not Available
Odor Threshold: Not available
pH: Not available
pH in (1%) Solution: Approximately 4

Melting point/freezing point:

Melting Point:

Freezing point:

Initial boiling point and boiling range:

Not available

Not available

Not applicable

Evaporation Rate:

Not applicable

Flammability (solid, gas): No Upper/lower flammability or explosive limits:

Upper flammability or explosive limits: Not available



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Lower flammability or explosive limits: Not available Not available Vapor pressure: Vapor density: Not available Relative density: No data available Solubility: Not available Partition coefficient: n-octanol/water: Not available **Heat of Decomposition:** Not available **Auto-ignition temperature:** Not available **Decomposition temperature:** Not available Viscosity: Not applicable

Volatiles: None

Volatile Organic Chemicals: Not applicable

### 10. Stability and reactivity

Reactivity: Not expected to be reactive

Chemical stability: Stable

**Possibility of hazardous reactions:** Hazardous polymerization will not occur.

Conditions to avoid:

None known

Incompatible materials:

None known

**Hazardous decomposition products:** This product does not undergo spontaneous decomposition. Typical

combustion products are carbon monoxide, carbon dioxide, nitrogen and

water.

## 11. Toxicological information

Description of the various toxicological (health) effects, and the available data used to identify those effects:

Information of the likely routes of

exposure:

Ingestion, Inhalation, Skin Contact, Eye Contact

**Target Organs Potentially Affected By** 

Exposure:

Not applicable.

Symptoms related to physical,

chemical and toxicological

characteristics:

No data available

Toxic Effects: This product is considered as being non-toxic. Use of good industrial

hygiene practices is recommended.

Delayed and immediate effects and also chronic effects from short- and long-term exposure:

Acute toxicity:

Ingestion Toxicity: Based on available data, the GHS classification criteria are not met.



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Acute toxicity - Dermal: Based on available data, the GHS classification criteria are not met. Based on available data, the GHS classification criteria are not met. Inhalation Toxicity: Skin corrosion/irritation: Based on available data, the GHS classification criteria are not met. Based on available data, the GHS classification criteria are not met. Serious eve damage/irritation: Respiratory sensitisation: Based on available data, the GHS classification criteria are not met. Skin sensitisation: Based on available data, the GHS classification criteria are not met. Germ cell mutagenicity: Based on available data, the GHS classification criteria are not met.

**Reproductive Toxicity:** No. Carcinogenicity: No.

**Specific Target Organ Toxicity** (STOT)-single exposure:

**Specific Target Organ Toxicity (STOT)** -repeated exposure:

**Aspiration hazard:** Based on available data, the GHS classification criteria are not met.

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
There is no known toxicity data available for the components or the product.			

Based on available data, the GHS classification criteria are not met.

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### 12. Ecological information

Toxicity (aquatic and terrestrial): No information available.

**Ecological Toxicity Data:** 

Chemical Name	CAS Number	Aquatic LC50 Fish	Aquatic ERC50 Algae	Aquatic EC50 Crustacea
No data available				

Persistence and degradability: No data available Bioaccumulative potential: No data available

Mobility in soil: Unknown Other adverse effects: None known.

### 13. Disposal considerations

Description on waste residue and Disposal should be in accordance with local, state or national legislation.



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safety transfer method, including appropriate disposal methods of waste residues and contaminated packaging:

### 14. Transport information

UN Transport classification:
UN Number:
Not regulated
Not applicable
Proper shipping name or technical
Not applicable

name:

Transport hazard class:

Packing group:

Not applicable

Not applicable

No data available

Environmental hazards (e.g., Marine

pollutant (Yes/No)):

No data available

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

Code):

No data available

Special precautions for users, which a user needs to be aware of or needs to comply with in connection with transport either inside or outside the business site:

Consult IMO regulations before transporting in bulk by ocean.

## 15. Regulatory information

#### Safety, health and environmental regulations:

**TSCA Status:** This material is not on the TSCA Inventory. It is excluded under the Food,

Drug, and Cosmetic Act.

#### **Thailand - Toxic Chemical Substance List**

Chemical Name	CAS Number	Thailand - Toxic Chemical Substance List
No data available		

## **Thailand - Priority Management Chemical List**

Chemical Name	CAS Number	Thailand - Priority Management Chemical List
No data available		

### **Thailand - Thailand Explosive Substance and Precursors**



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Chemical Name	CAS Number	Thailand - Thailand Explosive Substance and Precursors
No data available		

### Montreal Protocol on Substances that Deplete the Ozone Layer,

Chemical Name	CAS Number	Montreal Protocol on Substances that Deplete the Ozone Layer,
No data available		

### **Stockholm Convention on Persistent Organic Pollutants**

Chemical Name	CAS Number	Stockholm Convention on Persistent Organic Pollutants
No data available		

# Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.

Chemical Name	CAS Number	Rotterdam Convention on the Prior Informed Consent Procedure for Certain Hazardous Chemicals and Pesticides in International Trade.
No data available		

#### Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal.

Chemical Name	CAS Number	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal.
No data available		

## 16. Other information, including date of preparation or last revision.

**Revision Date:** 08-23-2024

Supercedes:NoneRevision Number:1Reason for revision:New

For Information Contact Thailand:

Ingredion (Thailand) Co., Ltd

Customer Service: +66-2-725-0200

### Disclaimer:

The attached data has been compiled from sources which Ingredion Incorporated and the Ingredion group of



## **FIBERTEX CF 500**

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