

Safety Data Sheet

FIBERSTRAND PPF



EUCLID CHEMICAL

Revision date : 01/04/2024

Version: 1.0

SECTION 1: Identification of the product and the company

1.1 Product Identifier

PP FIBeA

Industrial for professional use only.

Product Code: N/A

Product Form: FIBER

1.2 Details of the supplier of the safety data sheet

Stoncor Middle East LLC

Address: : Plot # B518, Al Quoz Industrial Area 3, PO BOX 3034

Telephone: : +971 4 347 0460

Email: : info@stoncor-me.com

SECTION 2: Hazard Identification

2.1 Hazard Class

Hazard Class: Not Applicable

2.2 GHS Classification

Code	Hazard Statement	Hazard Class	Category
-	-	-	-

Full text of H statements: see section 16

2.3 GHS Pictograms

Pictogram	Signal Word
-	-

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2.4 Precautionary Statements

No additional information available.

2.5 Other Hazards

No additional information available.

SECTION 3: Composition/Information on ingredients

Name PP Fiber (Polypropylene Homo-polymer)

Substance/Mixture Mixture

Chemical Formula $(C_3H_6)_n$

Structure N/A

Chemical Name	CAS - NO	Index NO	Concentration (%)	Molecular Weight
Polypropylene	9003-07-0	N/A	99%	N/A

SECTION 4: First Aid Measures

4.1 Description of first aid measures

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/doctor.

First-aid measures after skin contact Get medical advice/attention. Wash with plenty of water/ Wash contaminated clothing before reuse.

First-aid measures after eye contact Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor.

First-aid measures after ingestion Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER/doctor.

4.2 Most important symptoms and effects, both acute and delay

Symptoms/effects N/A

Symptoms/effects after inhalation may cause difficulty in breathing

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Symptoms/effects after skin contact N/A

Symptoms/effects after eye contact N/A

Symptoms/effects after ingestion N/A

Chronic Symptoms N/A

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

Treat symptomatically.

SECTION 5: Firefighting Measures

5.1 Extinguishing Media

Suitable extinguishing media Carbon dioxide. Dry powder. Foam.

Unsuitable extinguishing media Do not use heavy water stream.

5.2 Special hazard arising from the substance or mixture

Fire hazard Combustible Fiber.

Explosion hazard No explosion hazard.

5.3 Advice for firefighter

Protection during firefighting Do not enter fire area without proper protective equipment, including respiratory

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

General measures No additional information available

For non-emergency personnel

Emergency procedures Evacuate unnecessary personnel.

For emergency responders

Protective equipment Use personal protective equipment as required.

Emergency procedures Ventilate area.

6.2 Environmental precautions

Avoid release to the environment.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up Sweep up or vacuum up spillage and collect in suitable container for disposal.

6.4 Reference to other sections

No additional information available.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

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Additional hazards when processed	N/A
Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.
Hygiene measures	Do not eat, drink or smoke when using this product. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

7.2 Conditions for safe storage, including any incompatibilities

Technical measures	N/A
Storage conditions	Keep container tightly closed. Store in a dry place. Protect from moisture
Incompatible materials	N/A
Packaging materials	N/A

7.3 Specific end use(s)

No additional information available.

SECTION 8: Exposure Controls

8.1 Control parameters

No additional information available.

8.2 Exposure controls

Hand protection	Protective gloves
Eye protection	Chemical goggles or face shield
Skin and body protection	Wear suitable protective clothing
Respiratory protection	Wear respiratory protection

SECTION 9: Physical and Chemical Parameters

9.1 Information on basic physical and chemical properties

Physical State	Fiber
Molecular mass	No data available
Color	White/Off white
Odor	None
Odor threshold	No data available
pH	No data available
Relative evaporation rate (Butyl acetate=1)	No data available
Melting point	> 165 °C
Freezing point	No data available

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Boiling point	100 °C
Flash point	± 355 °C
Auto-ignition temperature	± 400 °C
Decomposition temperature	No data available
Flammability (solid, gas)	No data available
Vapor pressure	No data available
Relative vapor density at 20 °C	No data available
Relative density	No data available
Density	0.91 g/cm ³
Solubility	Negligible
Log Pow	No data available
Viscosity, kinematic	No data available
Viscosity, dynamic	No data available
Explosive properties	No data available
Oxidizing properties	No data available
Explosive limits	No data available

9.2 Other information

No additional information available.

SECTION 10: Stability and Reactivity

10.1 Reactivity

No additional information available.

10.2 Chemical stability

Stable under normal conditions of use.

10.3 Possibility of hazardous reactions

No additional information available.

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
None known. Contact with incompatible materials.

10.5 Incompatible materials

No additional information available.

10.6 Hazardous decomposition materials

No additional information available.

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SECTION 11: Toxicological Information

Acute toxicity	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Fiber may irritate the eyes.
Respiratory or skin sensitization	Fiber may irritate respiratory system.
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
STOT-single exposure	Not classified
Additional information	Not classified
STOT-repeated exposure	Not classified
Aspiration hazard	Not classified

Potential adverse human Health effects and symptoms	Harmful if swallowed
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SECTION 12: Ecological Information

12.1 Toxicity

Ecology - water	No additional information available.
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12.2 Persistence and degradability

No additional information available.

12.3 Potential of bioaccumulation

PP Fiber	
Log Pow	N/A

12.4 Mobility in soil

No additional information available.

12.5 Other adverse effects

No additional information available.

SECTION 13: Disposal Considerations

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Product/Packaging disposal

Recommendations

Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Additional information

No additional Information Available.

SECTION 14: Transport Information

In accordance with ADR/IMDG/IATA

14.1 UN number

UN-No. (ADR)	Not Applicable
UN-No. (IMDG)	Not Applicable
UN-No. (IATA)	Not Applicable

14.2 Transport hazard class

ADR

Transport hazard class(es) (ADR)	Not Applicable
Danger labels (ADR)	Not Applicable

IMDG

Transport hazard class(es) (IMDG)	Not Applicable
Danger labels (IMDG)	Not Applicable

IATA

Transport hazard class(es) (IATA)	Not Applicable
Danger labels (IATA)	Not Applicable

14.3 Environment Hazards

Dangerous for the environment	No
Marine pollutant	No
Other information	No supplementary information available

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

Not Applicable

SECTION 15: Regulatory Information

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15.1 Safety, health and environmental regulations/Legislation specific for the

EU-Regulations

Not listed in European Inventory of Existing Commercial Chemical Substances (EINECS)

15.2 Chemical safety assessment

No additional information available.

SECTION 16: Other Information

Full text of H-Statements referred to under sections 2 and 3.

Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Flam. Liq. 3	Flammable liquids, Category 3
Skin Corr. 1A	Skin corrosion/irritation, Category 1A
STOT SE 3	Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation
H226	Flammable liquid and vapor.
H302	Harmful if swallowed.
H331	Toxic if inhaled.
H319	Causes serious eye irritation
N/A	Not available

This MSDS summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact this company. Our responsibility for products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request. All information contained in this MSDS is as accurate and up to date as possible. No warranty expressed or implied is made as to its accuracy, reliability, or completeness.