

# SAFETY DATA SHEET



PRODUCT: Synthetic Fiber  
VERSION: 1.2

REVISION DATE: 01/02/2024

## SECTION 1. IDENTIFICATION

Product name: Synthetic Fiber

### Manufacturer or supplier information

Company's name: HILOS EL PAJARITO S.A. de C.V.

Adress: Km 16 carretera Merida Uman 150 mts carretera y bascula fiscal TAB 0202080 Uman  
Yucatan 97390 Mexico

Phone: (988) 9331327

Fax: (988) 9331328

Country: Mexico

### Recommended chemical use and use restrictions

For more information, please refer to the product data-sheet.

## SECTION 2. HAZARD(S) IDENTIFICATION

### Classification according to GHS

Not a hazardous substance or mixture.

### GHS label

Not a hazardous substance or mixture.

### Other hazards

Not known.

## SECTION 3. COMPOSITION/ INFORMATION ON COMPONENTS

### Composition

Polypropylene/Polyester.

### Hazard components.

Not hazardous ingredients.

## Section 4. First Aid.

General advice: No risk requiring special first aid measures.

In case of inhalation: Move to fresh air.

In case of skin contact: Immediately remove contaminated clothing and shoes. Wash off with soap and plenty of water.

In case of eye contact: Rinse with plenty of water as a precaution.

Remove contact lenses. Keep eyes wide open while flushing.

In case of ingestion: Rinse mouth with water and then drink plenty of water.

Do not drink milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

# SAFETY DATA SHEET



PRODUCT: Synthetic Fiber  
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Most important symptoms and effects, acute and delayed: No known significant effects or hazards.

See Section 11 for detailed health and symptom information.

Special notes to a treating doctor: Treat symptomatically.

## SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Use fire-extinguishing media appropriate for local and surrounding circumstances.

Hazardous combustion products: No known hazardous combustion products.

Specific extinguishing methods: Standard procedure for chemical fires.

Special protective equipment for firefighters: In case of fire, wear self-contained breathing apparatus.

## SECTION 6. MEASUREMENTS TO TAKE IN CASE OF ACCIDENTAL SPILL OR ACCIDENTAL LEAKAGE.

Environmental precautions: No special environmental precautions required.

Methods and materials for containment and cleaning up: Store in appropriate closed containers for disposal.

## SECTION 7. HANDLING AND STORAGE.

Suggestions for fire and explosion protection: Normal preventive measures for fire protection.

Advice on safe handling: See section 8 for personal protective equipment. No special handling advice required.

When handling chemicals, follow standard hygiene measures.

Hygiene measures: Do not eat or drink during use.

Do not smoke during use.

Conditions for safe storage: Keep the container tightly closed in a dry and well-ventilated place.

Store according to local regulations.

Substances to avoid: No special restrictions on storage with other products.

## SECTION 8. EXPOSURE CONTROL/ PERSONAL PROTECTION.

### Components with control parameters in the work area

None of the components have assigned exposure limits.

### Personal protection:

Respiratory protection: Use respiratory protection unless adequate exhaust ventilation is available or exposure assessment indicates that the exposure level is within recommended guidelines.

The filter class for the respirator should be suitable for the maximum expected concentration of the contaminant (gas/vapor/aerosol/particulate) that may be present when handling the product. If this concentration is exceeded, a self-contained breathing apparatus should be used.

Hand protection

Remarks: Chemical-resistant and impervious gloves complying with approved standards should be used when handling chemicals and the risk assessment indicates it is necessary.

# SAFETY DATA SHEET



PRODUCT: Synthetic Fiber  
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Eye protection: Eye protection equipment complying with approved standards should be used when the risk assessment indicates it is necessary.

Skin and body protection: Choose body protection according to its characteristics, the concentration and quantity of hazardous substances, and the specific workplace.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES.

Aspect: fiber.

Color: White.

Odor: Odorless.

Odor threshold: No data available.

pH: No data available.

Melting point/freezing point: Melting point 170°C / 260°C approx.

Initial boiling point and boiling range: No data available.

Flash Point: not applicable.

Evaporation rate: No data available.

Flammability (solid, gas): No data available.

Upper Explosive Limit: No data available

Lower Explosive Limit: No data available

Vapor pressure: No data available.

Vapor density: No data available.

Relative density: approx. 0.9 g/cm<sup>3</sup> / 1.3 g/cm<sup>3</sup>

Solubility Water solubility: insoluble

Partition coefficient (n-octanol/water): No data available.

Auto-ignition temperature: No data available.

Decomposition temperature: No data available.

Viscosity, dynamic: No data available.

Viscosity, kinematic: Not applicable.

Explosive properties: No data available.

Molecular weight: No data available.

## SECTION 10. STABILITY AND REACTIVITY.

Reactivity: No dangerous reactions are known under normal use conditions.

Chemical Stability: The product is chemically stable.

Possibility of hazardous reactions: No risks to mention in particular.

Conditions to avoid: No data available.

Incompatible Materials: No data available.

Will not decompose if stored and applied as directed.

## SECTION 11. TOXICOLOGICAL INFORMATION.

### Acute Toxicity

Not classified according to available information.

### Skin corrosion/irritation

# SAFETY DATA SHEET



PRODUCT: Synthetic Fiber  
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Not classified according to available information.

### **Serious eye damage/eye irritation**

Not classified according to available information.

### **Respiratory or skin sensitization**

Skin sensitization: Not classified according to available information.

Respiratory sensitization: Not classified according to available information.

### **Germ Cell Mutagenicity**

Not classified according to available information.

### **Carcinogenicity**

Not classified according to available information.

### **IARC**

Not applicable.

### **NTP**

Not applicable.

### **Reproductive toxicity**

Not classified according to available information.

### **Specific target organ systemic toxicity - single exposure**

Not classified according to available information.

### **Specific target organ toxicity - repeated exposure**

Not classified according to available information.

### **Aspiration toxicity**

Not classified according to available information.

## **SECTION 12. ECOTOXICOLOGICAL INFORMATION**

### **Ecotoxicity**

No data available.

### **Persistence and degradability**

No data available.

### **Bioaccumulative potential**

No data available.

### **Mobility in soil**

No data available.

### **Other adverse effects**

#### **Product:**

Supplementary ecological information: No data available for this product.

## **SECTION 13. INFORMATION RELATING TO THE DISPOSAL OF THE PRODUCTS**

### **Disposal methods**

Contaminated containers: Empty containers should be taken for local recycling or waste disposal.

## **SECTION 14. INFORMATION RELATING TO TRANSPORTATION.**

### **National regulation**

# SAFETY DATA SHEET



PRODUCT: Synthetic Fiber  
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## **NOM-002-SCT**

Non-hazardous goods.

### **Special precautions for users**

Not applicable.

### **International regulations**

#### **IATA-DGR**

Non-hazardous goods.

#### **IMDG-Code**

Non-hazardous goods.

### **Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code.**

Not applicable for the product as supplied.

## **SECTION 15. REGULATORY INFORMATION.**

## **SECTION 16. OTHER INFORMATION, INCLUDING THOSE RELATING TO THE PREPARATION OR UPDATING OF SAFETY DATA SHEETS.**

Revision date: 01/02/2024

The information is to be considered correct but is not exhaustive; is to be used only as a guide, which is based on current knowledge of the chemical or mixture and it applies to the appropriate safety precautions for the product.

Full text of other abbreviations

ADR Accord européen relatif au transport international des marchandises

Dangereuses par Route

CAS Chemical Abstracts Service

EC50 Half maximal effective concentration

GHS Globally Harmonized System

IATA International Air Transport Association

IMDG International Maritime Code for Dangerous Goods

LD50 Median lethal dose (the amount of a material, given all at once, which causes the death of 50% (one-half) of a group of test animals)

LC50 Median lethal concentration (concentrations of the chemical in air that kills 50% of the test animals during the observation period)

MARPOL International Convention for the Prevention of Pollution from Ships, 1973 as modified by the Protocol of 1978.

OEL Occupational Exposure Limit