

Ecker Textiles, LLC

Safety Data Sheet

Revision Date: 03/24/2022

1. PRODUCT AND COMPANY IDENTIFICATION

Product name: Print Canvas: Style 901 Sunset By Fredrix Satin Canvas SUV

Product Number: 901 EC4

Brand: Fredrix® Print Canvas

Product Form: Canvas

Company: Ecker Textiles, LLC.
322 Industrial Park Drive
Lawrenceville, GA 30046

Telephone: 770-963-5256

Fax: 770-963-1044

Website: www.fredrixprintcanvas.com

Recommended use of the chemical and restrictions on use: This satin coated poly cotton blend canvas is designed for wide format inkjet printers with latex, eco-solvent and solvent ink technology.

2. HAZARDS IDENTIFICATION

Emergency Overview

OSHA Hazard Classification: This product is not a hazardous material.

Signal Word: None

Symbol(s) (pictogram(s)): Not Applicable

Hazard statement(s): This product is a non-hazardous material not intended for sanding or cutting. However, cutting or sanding of these products may release dust containing the hazardous components that are described in section 3.

Precautionary statement(s): Inhalation of airborne dust from sanding or cutting can cause lung irritation.

CAUTION: This product is not intended for sanding or cutting dust can cause lung irritation.

Hazards not otherwise classified

HMIS Classification

Health hazard: 1
Chronic effects: 0
Flammability: 1
Physical hazards: 0

NFPA Rating

Health hazard: 1
Fire: 1
Reactivity Hazard: 0
Special hazards: 0

3. COMPOSITION/INFORMATION ON INGREDIENTS

Synonyms: Not Applicable
Formula: Multi Component product
Molecular Weight: Not Applicable

COMPONENT	PERCENTAGE
Crystalline silica	< 0.3 %
Talc	5 – 10 %
Ground Limestone	30 – 40 %
Titanium Dioxide	4 – 8 %

4. FIRST AID MEASURES

General advice

If inhaled: This product presents no inhalation hazard except when sanding or cutting. Perform these tasks in properly ventilated areas. Otherwise use an appropriate mask or respirator. If exposure occurs move to fresh air. Consult a physician.

In case of skin contact: This product would not pose a skin contact hazard except as a result of direct contact resulting in cuts or abrasions. For minor injuries wash the affected area with mild soap and water. Treat as with other similar types of injury. For more serious injuries, or if unusual redness or swelling appears, seek medical attention.

In case of eye contact: Sanding or cutting these products may produce particles that could irritate the eyes. Flush the eye(s) for 15 minutes if there seems to be particles still in the eye. Contact a physician to determine any other treatments necessary.

In case of ingestion: Accidental ingestion of these products would be very unlikely. Although these products are considered non-hazardous, they should NEVER be ingested. Ingestion of moderate to large quantities could be harmful. Seek medical attention at once.

5. FIREFIGHTING MEASURES

Suitable extinguishing media: Use extinguishing media appropriate for surrounding fire.

Specific hazards from combustion: Carbon monoxide, carbon dioxide, and other typical combustion by-products. Combustion may also produce an irritating dust due to the presence of calcium carbonate, titanium dioxide, and talc. Do NOT inhale smoke from burning material.

Special protective equipment for fire-fighters: Wear self-contained breathing apparatus and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, Protective equipment, Emergency procedures, Environmental precautions

Not Applicable

Methods and materials for containment and cleaning up: No special disposal methods are needed. Observe all local, state, and federal regulations.

7. HANDLING AND STORAGE

Precautions for safe handling: Keep away from open flames.

Conditions for safe storage: Store in a cool, dry place. Keep away from fire or other sources of ignition.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA permissible exposure limit (PEL)

SDS for 901 EC4

Ecker Textiles, LLC

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American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV)

This product is not a hazardous material and is not intended to be sanded however the following is **applicable** only when cutting or sanding the material producing dust of the following components.

COMPONENT	PERCENTAGE
Crystalline silica	< 0.3 %
Talc	5 – 10 %
Ground Limestone	30 – 40 %
Titanium Dioxide	4 – 8 %

Appropriate engineering controls

Use adequate ventilation when cutting or sanding.

Personal protective equipment

Respiratory protection: None needed unless sanding or cutting the material. Use a suitable dust mask or respirator.

Hand protection: None required.

Eye protection: None needed unless sanding or cutting. We recommend safety goggles designed for use with highly dusting materials.

Skin and body protection: None required unless suffering from acute dermatitis, hyper-sensitivity, or other skin ailments.

Hygiene measures: Wash with soap and water.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Solid

Color: Glossy/ Light Blue White finish

Odor: None to very mild

Odor threshold: No data available

pH: Neutral

Melting point/freezing point: None

Initial boiling point and boiling range: None

Flash point: None. However, these products are combustible if exposed to direct flame, or temperatures above their auto ignition point of $\geq 450^{\circ}\text{F}$.

Evaporation rate: None

Flammability: These products are combustible if exposed to direct flame, or temperatures above their flash point.

Upper/lower flammability or explosive limits: None

Vapor pressure: None

Relative density: Not Applicable

Solubility: Insoluble

Auto-ignition temperature: > 450° F

Viscosity: N/A

Hazardous Polymerization: Will Not Occur

10. STABILITY AND REACTIVITY

Reactivity: No data available

Chemical stability: Stable

Possibility of hazardous reactions: No data available.

Conditions to avoid: Very high temperatures, open flames

Incompatible materials: Strong acids, caustics, strong oxidizers

Hazardous decomposition products: None

Hazardous Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation: These products contain trace amounts of crystalline silica, which may cause cancer if inhaled. However, inhalation of dust is unlikely except when cutting or sanding the material.

12. ECOLOGICAL INFORMATION*

Eco toxicity (Aquatic and terrestrial): No data available

Ecotoxicity (Aquatic and terrestrial): No data available

Persistence and degradability: No data available

Bioaccumulative potential: No data available

Mobility in soil: No data available

PBT and vPvB assessment: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS*

Waste residue: Not Applicable

Handling of waste residue: Not Applicable

Methods of disposal: No special disposal methods are needed. Observe all local, state and federal regulations.

Disposing of contaminated packaging: Not Applicable

14. TRANSPORT INFORMATION*

UN number: Not Applicable

UN proper shipping name: Not Applicable

Transport hazard class(es): Not Applicable

Packing group, if applicable: None

Environmental hazards (e.g., Marine pollutant): Not Applicable

Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Not Applicable

Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises. Not Applicable

15. REGULATORY INFORMATION

California Prop 65: This product does not contain any chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

16. OTHER INFORMATION

This SDS was prepared based on the best available information from suppliers, government documents, and/or reference manuals.

Date of preparation: 03/24/2022.