



MATERIAL SAFETY DATA SHEET

VLB 10-13.5 Unbleached Hemp paper

Introduction

Our paper is defined as an article. Under 29 CFR 1910.1200 (c), (b) 5 (10) and Regulation EC 1907/2006 (REACH), Safety Data Sheets are not required for Articles. Consequently, this document provides a Safety Data sheet for a paper on a voluntary basis. The information and recommendations contained herein are based upon data believed to be up-to-date and correct. Our document is to be considered as information developed by our Company on customers' request.

Therefore, our Company does not assume any liability with respect to the correctness and/or completeness of the SDS information. Customers and users of our product must comply with all applicable health and safety laws, regulations, and orders. Our customers shall carry out a risk assessment related to intended use of our product and take adequate risk management measures in accordance with the national implementation legislation.

1- Product identification

Product	Manufacturing Location(s)
VLB 10-13.5 Unbleached Hemp paper	Papeteries de Saint-Girons S.A.S Eycheil 09200, Saint-Girons, France Tel: +335 34 14 35 00 Fax: +335 61 66 77 22

Synonyms: Paper

1- Hazard Identification

This product is not considered a hazardous material as it meets the definition of « article » under 29CFR1910-1200(c) and the article (Article 3(3)) of Regulation EC 1907/2006 (REACH), i.e., *“it's a manufacturer item that:*

- *Is formed to a specific shape or design during manufacture*
- *Has end function(s) dependent in whole or part upon its shape or design during end use*
- *Does not release or otherwise result in exposure to a hazardous chemical under normal conditions of use”.*

Appearance and odor: The product is odorless, rolled, white paper

Primary Health Hazards: The primary health hazard posed by this product is thought to be due to exposure to dust.

Primary Route(s) of Exposure:

☐ Ingestion:

☐ Skin:

☒ Inhalation: Dust

☒ Eye: Dust

Medical Conditions Generally Aggravated by exposure: Cellulose dust may aggravate pre-existing respiratory conditions or allergies.

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Chronic Health Hazards: Paper (cellulose) dust is a biologically inert dust that has little or no effect on the lungs and does not produce significant organic disease or toxic effect when allowable exposure limits are met.

Carcinogenicity listing:

- ☐ NTP: Not listed
- ☐ IARC Monographs: Not listed
- ☐ OSHA Regulated: Not listed

2- Emergency and First-Aid Procedures

Ingestion: Not applicable for product in purchased form

Eye Contact: Dust may mechanically irritate the eyes, resulting in redness or watering. Treat dust in eye as foreign object. Flush with water to remove dust particles. Get medical help if irritation persists.

Skin Contact: Not applicable for product in purchased form

Inhalation: Excessive dust concentrations may cause unpleasant obstruction in the nasal passages. Remove to fresh air. Get medical help if persistent irritation, severe coughing, or breathing difficulty occurs

Note to Physician: None

3- Fire, Explosion & Reactivity Data

Flash Point: Not Available

Flammable Limits: Not Available

Fire Extinguishing Media: Water

Auto-ignition Temperature: 200°C

Special Firefighting Procedures: None

Unusual Fire and Explosion Hazards: Depending on moisture content, particle diameter, and rate of heating, cellulose dust may explode in the presence of an ignition source.

4- Accidental Release Measures

Steps to be taken in case Material Is Released or Spilled: Not applicable for product in purchased form. Use NIOSH/MSHA approved dust respirator and goggles where ventilation is not possible and exposure limits may be exceeded.

5- Handling and Storage

Precautions to be taken in Handling and Storage: No special handling precautions are required for product in purchased form. Keep in cool, dry place away from open flame and other sources of ignition.

6- Exposure Control Measures, Personal Protection

Personal Protective Equipment:

RESPIRATORY PROTECTION- Not applicable for product in purchased form.

PROTECTIVE GLOVES- Not applicable for product in purchased form

EYE PROTECTION- Not applicable for product in purchased form.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT- Not applicable for product in purchased form

WORK/HYGIENE PRACTICES- Not applicable for product in purchased form

Ventilation:

LOCAL EXHAUST- Provide local exhaust as needed so that exposure limits are met

MECHANICAL- Provide general ventilation in processing and storage areas so that exposure limits are met

7- Physical/Chemical Properties

Physical Description:	Not applicable
Boiling Point (760 mm Hg):	Not applicable
Evaporation Rate:	Not applicable
Freezing Point:	Not applicable
Melting Point:	Not applicable
Molecular Formula:	Not applicable
Molecular Weight:	Not applicable
Oil-water distribution coefficient:	Not applicable
Odor threshold:	Not applicable
pH:	Not applicable
Solubility in water (% by weight)	Insoluble
Specific Gravity	
Vapor Density	Not applicable
Vapor Pressure (mm Hg):	Not applicable
Viscosity:	Not applicable
% Volatile by Volume (21°C)	Not applicable

8- Stability and Reactivity

Stability: ☐ No ☒ Yes

Conditions to avoid: Avoid open flame and sparks

Incompatibility (Materials to Avoid): Not applicable

Hazardous Decomposition or By-Products: Combustion products include carbon monoxide and carbon dioxide

Hazardous polymerization: ☐ May occur ☒ will not occur

9- Toxicological Information

Not available for product in purchased form. Individual component information is listed below if available.

10- Ecological Information

Environmental Fate: No information available at this time

Environmental Toxicity: Not applicable

11- Disposal Considerations

Waste disposal Method: Recycle where possible. If disposed or discard in purchased form, incineration or dry land disposal is acceptable. It is however, the user's responsibility to determine whether the product meets EPA RCRA criteria for hazardous waste. Dispose in accordance with local regulations.

12- Transport Information

Mode: (Air, Land, water) Not regulated as a hazardous material

13- Regulatory Information

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TSCA: It is the user's responsibility to determine what regulatory information is relevant to the usage of this product.

CERCLA:

DSL:

OSHA:

SARA 313 information: Not Available

FDA: CFR 21 176.170 & 180

WHMIS Classification: Not Classified

14- Additional Information

Date prepared: February 9th, 2023

User's Responsibility: the information contained in this Safety Data Sheet comes from sources believed to be accurate or otherwise technically correct. It is the user's responsibility to determine if this information is suitable for their applications and to follow safety precautions as may be necessary. The user has the responsibility to make sure this sheet is the most up-to-date issue

Definition of common terms:

CERCLA: Comprehensive Environmental Response, Compensation and Liability Act

EPA: U.S. Environmental Protection Agency

OSHA: Occupational Safety and Health Administration

PEL: Permissible Exposure limit

RCRA: Resource Conservation and Recovery Act

SARA: Superfund Amendments and Reauthorization Act

WHMIS: Workplace Hazardous Material Information System