



Film Products

Material Safety Data Sheet

Revision: June 1, 2021

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PRODUCT NAME: Kraft Paper

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

IDENTIFICATION OF THE PRODUCT:

Chemical family: Cellulosic material - Paper

Product description: Brown Kraft paper machine calendared

Recommended use of the chemical (paper): Customer determines end use

SUPPLIER:

Graphic Finishing Partners LLC

PO Box 1097

Maryland Heights, MO. 63043

info@gfpartnersllc.com

Fax number: 314-685-1363

EMERGENCY TELEPHONE NUMBER: 800-986-2005

2. HAZARD IDENTIFICATION

Primary Hazard Classification: Combustible dust

3. COMPOSITION / INFORMATION ON INGREDIENTS

Cellulose fiber: 75 - 95%

Non-hazardous components: 5-25%

4. FIRST AID MEASURES

Inhalation: Not expected to be a problem. Inhalation of fibers or fiber dust may cause respiratory irritation.

Move to fresh air if respiratory irritation occurs. Consult a physician if persistent coughing or other symptoms develop

Eyes: Not expected to be a problem. Fibers or fiber dust may cause irritation or scratch the eye surface. Hold eyelids open and flush with running water for 5 mins.

Skin: Not expected to be a problem. Wash affected areas with soap and water. Individuals experiencing skin sensitivity should obtain medical advice

Ingestion: No expected to be a problem. No adverse effects are believed to occur from swallowing a small amount
Consult a physician if persistent coughing, irritation, or other symptoms develop

5. FIRE FIGHTING MEASURES

Flammable limits: Combustible dust hazard

Fire Extinguishing Agents: Agents approved for Class A hazard (e.g. halogenated agent, foam, steam) or water fog

Personal Protective Equipment: Wear self-contained breathing apparatus (pressure-demand NIOSH approved or equivalent) and full protective gear should be worn in fighting fires.

Special Procedures: Avoid breathing smoke, move containers promptly out of fire zone. If removal is impossible, cool containers with water spray, contain run-off. Determine the need to evacuate or isolate the area according to your local emergence plan.

6. ACCIDENTAL RELEASE MEASURES

No special precautions necessary for spills. Recycle or dispose as normal refuse. Do not allow to enter sewers or water courses.

Dust deposits should not be allowed to accumulate as these may form explosive mixture. Eliminate all ignition sources.

7. HANDLING AND STORAGE

No special hazards anticipated under conditions normally encountered in storage and handling. Use household practices to prevent accumulations of dust and keep airborne dust concentrations at a minimum. Ground all equipment and containers to prevent a static charge buildup.



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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protection Equipment: Non needed however, gloves are advisable to avoid cuts, skin abrasions or thermal burns

Respirator Protection: None needed with adequate ventilation, however, if handling at elevated temperature without sufficient ventilation, use an approved air-purifying respirator

Engineering Controls: Adequate general or local exhaust ventilation to maintain exposure levels below occupational exposure limits.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Rolls

Odor: NA

Odor Threshold: NA

Ph level: NA

Melting point: NA

Initial boiling point: NA

Flash point: NA

Evaporation rate: NA

Flammability: Combustible dust hazard

Flammability limits: 30,000 mg/m³

Vapor pressure: NA

Vapor density: NA (air = 1)

Relative density: Lighter than water

Solubility: Negligible

Partition coefficient: NA

Auto-ignition temp: 400° F - 500° F

Decomposition temp: Not determined

Viscosity: NA

10. STABILITY AND REACTIVITY

Chemical Stability: Stable at room temperature

Possibility of hazardous reactions: Reaction with strong oxidizers will generate heat and may cause fire

Conditions to avoid: Sparks, open flame, ignition sources, extreme heat

Incompatible materials: Strong acids, bases and oxidizers

Hazardous decomposition products: Incomplete combustion can produce carbon and oxides of carbon, smoke, possible aldehydes

11. TOXICOLOGICAL INFORMATION

Reported Human effects: Not expected to be a skin irritant under normal use. Dust generated by cutting or grinding may cause eye and respiratory irritation.

12. ECOLOGICAL INFORMATION

No data available

13. DISPOSAL CONSIDERATIONS

Dispose of all waste material in accordance with all applicable Federal, State, or Local Regulations

14. TRANSPORT INFORMATION

Non-regulated commodity

15. REGULATORY INFORMATION

Not listed as a Carcinogen by NTP, IARC, & ACGIH or regulated as Carcinogen by OSHA in the purchased form

16. OTHER INFORMATION

This material safety data sheet should be made available by the buyer to each of the buyer's plant workers.

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