

**MATERIAL SAFETY DATA SHEET****SECTION 1: Material Identification****Material Name:** Matboard**Revision Date:** April 2023**Synonyms:** Matting, Passepartout, Mountboard**Material Description:** Laminated paper based products**HMIS Ratings****Health:** 1**Flammability:** 1**Reactivity:** 0**Manufacturer:**Crescent  
100 West Willow Road  
Wheeling, IL 60090 USA  
(847) 419-3352**Emergency Phone Numbers:**

CRESCENT: (800) 323-1055

**SECTION 2: Composition/Information on Ingredients**

CAS #	Chemical Name	Percent	TLV	PEL	Cancer
9004-34-6	Cellulose	77.0-79.0	5.0 mg/m <sup>3</sup> TWA	10.0 mg/m <sup>3</sup> TWA	NA
1317-65-3	Calcium carbonate	0.0-12.5	10.0 mg/m <sup>3</sup> TWA	10.0 mg/m <sup>3</sup> TWA	NA
1332-58-7	Clay	0.0-10.0	5.0 mg/m <sup>3</sup> TWA	10.0 mg/m <sup>3</sup> TWA	NA
13463-67-7	Titanium dioxide	0.0-10.0	10.0 mg/m <sup>3</sup> TWA	5.0 mg/m <sup>3</sup> TWA resp	NA
9005-25-8	Starch	0.0-10.0	10.0 mg/m <sup>3</sup> TWA	5.0 mg/m <sup>3</sup> TWA resp	NA
7732-18-5	Water	0.0-5.0	NA	NA	NA

**SECTION 3: Hazards Identification**



**Effects of Short-Term Overexposure:**

**Eyes:** Irritation

**Skin:** Irritation

**Inhalation:** Irritation

**Ingestion:** Irritation

**Effects of Chronic Overexposure:** Not applicable

**Material Exposure Limits:** See Section 2 for information on ingredients.

**Routes of Entry:** Contact, inhalation, ingestion

**Target Organs:** Eyes, skin, respiratory system, lungs

**Cancer Rating:** This material contains no ingredients listed by NTP, IARC or OSHA as being carcinogenic.

**Additional Information:** Paper itself does not present a significant health hazard.

#### **SECTION 4: First Aid Measures**

**Eyes:** Flush with water for 15 minutes.

**Skin:** Flush with water for 15 minutes.

**Inhalation:** N/A

**Ingestion:** Contact a physician.

#### **SECTION 5: Fire Fighting Measures**

**Flash Point:** NA

**Method Used:** NA

**Flammable Limits (Percentage in air):**

**UEL:** NA

**LEL:** NA

**Extinguishing Media:** Water, CO<sub>2</sub>, foam

**Control Measures:** Use SCBA and full protective equipment.

**Unusual Hazards:** Paper is combustible and will burn. Accumulation of dust on surfaces may result in fire or explosion in the presence of sparks or flames.

#### **SECTION 6: Accidental Release Measures**

**Spills:** Vacuum or sweep up.

**Releases to the air:** Not applicable

#### **SECTION 7: Handling and Storage**

**Handling:** Avoid personal contact. Use with adequate ventilation. Wash after handling.

Avoid generating excess dust and do not allow dust to accumulate on surfaces.

**Storage requirements:** Store paper in a cool, dry area away from open flames and other ignition sources.



## SECTION 8: Exposure Controls and Personal Protection

**Protective equipment:**

Required	Conditional*
	Gloves

\*Protective equipment should be determined by conditions of exposure.

**Ventilation:** Use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits.

**Additional information:** Not applicable

## SECTION 9: Physical and Chemical Properties

**Appearance and Odor:** Flat sheets, no odor

**Specific gravity (water = 1):** ND

**Boiling point:** NA

**Melting/freezing point:** NA

**Percent volatile:** NA

**Vapor pressure:** NA

**Vapor density (air = 1):** NA

**Evaporation rate:** NA

**pH:** NA

**Solubility in water:** NA

## SECTION 10: Stability and Reactivity

**Stability:** Stable

**Conditions to avoid:** Avoid accumulation of dust in presence of ignition sources

**Hazardous polymerization:** Not applicable

**Conditions to avoid:** Not applicable

**Incompatibility:** Strong oxidizers

**Hazardous decomposition products:** CO, CO<sub>2</sub>

**Unusual hazards:** Not applicable

## SECTION 11: Toxicological Information

No information available at this time.

## SECTION 12: Ecological Information



No information required at this time.

**SECTION 13: Disposal Procedures**

Material should be disposed in accordance with local, state and federal regulations

**SECTION 14: Transportation Information**

**DOT Hazard Classification:** Not regulated

**SECTION 15: Regulatory Information**

<b>Chemical Name</b>	<b>SARA 302</b>	<b>SARA 304</b>	<b>SARA 313</b>	<b>RCRA</b>
Cellulose, 9004-34-6	NA	NA	NA	NA
Calcium carbonate, 1317-65-3	NA	NA	NA	NA
Clay, 1332-58-7	NA	NA	NA	NA
Titanium dioxide, 13463-67-7	NA	NA	NA	NA
Starch, 9005-25-8	NA	NA	NA	NA
Water, 7732-18-5	NA	NA	NA	NA

**SECTION 16: Other Information**

**Abbreviations:**

- NA - Not applicable
- ND - Not determined

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**End of MSDS**