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**MATERIAL SAFETY DATA SHEET
CRESCENT**

SECTION 1: Material Identification

Material Name: Paper

Revision Date: 11-19-07

Synonyms: NA

Material Description: NA

HMIS Ratings

Health: 1

Flammability: 1

Reactivity: 0

Business Address:

Crescent
100 West Willow Road
Wheeling, IL 60090
(847) 537-3400

Emergency Phone Number:

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 ³ TWA	10.0 mg/m ³ TWA	NA
1317-65-3	Calcium carbonate	0.0-12.5	10.0 mg/m ³ TWA	10.0 mg/m ³ TWA	NA
1332-58-7	Clay	0.0-10.0	5.0 mg/m ³ TWA	10.0 mg/m ³ TWA	NA
13463-67-7	Titanium dioxide	0.0-10.0	10.0 mg/m ³ TWA	5.0 mg/m ³ TWA resp	NA
9005-25-8	Starch	0.0-5.0	10.0 mg/m ³ TWA	5.0 mg/m ³ 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. The dust produced from handling can cause or aggravate respiratory problems if proper respiratory protection is not used when needed.

SECTION 4: First Aid Measures

Eyes: Flush with water for 15 minutes.

Skin: Remove contaminated clothing. Flush with water for 15 minutes.

Inhalation: Move to fresh air. Initiate rescue breathing or CPR if necessary. Contact a physician if breathing problems persist.

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, CO₂, 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: Use personal protective equipment. Ventilate area. 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*
Safety glasses	Gloves
	Dust mask

*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: Ground paper, 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, CO₂

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 and company policies. Paper can be sent to landfill.

SECTION 14: Transportation Information

DOT Hazard Classification: Not regulated

SECTION 15: Regulatory Information

Chemical Name	SARA 302	SARA 304	SARA 313	RCRA
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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**Crescent
End of MSDS**

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