# **SAFETY DATA SHEETS**

# This SDS packet was issued with item:

070838755

N/A

## **Section 1: Identification**

Product Name: Articulating Paper

Distributor: Patterson Companies, Inc. 1031 Mendota Heights Rd., St. Paul, MN 55120

Telephone: 800.328.5536

Fax: 651.686.9331

www.pattersoncompanies.com

Emergency Information: 800.424.9300

Date Prepared: March 31, 2015

## Section 2: Hazard(s) Identification

Physical Hazards: None Health Hazards: None Hazardous Ingredients:

Principal Components N/A
Percent N/A
OSHA PEL N/A

# **Section 3: Composition/Information on Ingredients**

Physical Data

Specific Gravity N/A

Melting Point 180 Degrees Fahrenheit

Boiling Point N/A
Solubility in Water Insoluble

Appearance and Odor Waxy Coated Paper, Mild Odor

\*\*This product does not contain Peanut Oil in the Formulation

## **Section 4: First-Aid Measures**

Skin Wash Off with Soap and Water

Eyes Flush with Water Ingestion Get Medical Advice

**Health Hazard Assessment** 

Threshold Limits N/A

Primary Routes of Exposure Skin Contact or Ingestion

Effects of Overexposure None Known

## **Section 5: Fire-Fighting Measures**

Flash Point N/A

Extinguishing Media Water, Fog, Foam, Carbon Dioxide, Dry Chemical, Halon Special Fire Fighting Protective Equipment Self Contained Breathing Apparatus with Full Face Piece

And Protective Clothing

Unusual Fire and Explosion Hazards None Known

#### Section 6: Accidental Release Measures

Spills or Leaks N/A

Disposal Method Material is not regulated and can be disposed of with

normal office waste

## **Section 7: Handling and Storage**

N/A

# Section 8: Exposure Controls/Personal Protection

Respiratory Protection

Ventilation

Protective Clothing

Eye Protection

Other Protection Equipment

None when used as intended

None when used as intended

None when used as intended

OSHA PEL N/A

## **Section 9: Physical and Chemical Properties**

N/A

## Section 10: Stability and Reactivity

Stability Stable Incompatibility N/A

Hazardous Polymerization Will Not Occur

Hazardous Decomposition N/A

## **Section 11: Toxicological Information**

CERCLA and SARA Regulations Contains no know toxic chemicals subject to reporting

Requirements

California Prop. 65 No Toxic Material to Report

# Section 12: Ecological Information\* (non-mandatory)

Not mandatory but keep section in document and leave empty/blank

## Section 13: Disposal Considerations\* (non-mandatory)

Not mandatory but keep section in document and leave empty/blank

## Section 14: Transport Information\* (non-mandatory)

Not mandatory but keep section in document and leave empty/blank

# **Section 15: Regulatory Information\* (non-mandatory)**

Not mandatory but keep section in document and leave empty/blank

# **Section 16: Other Information**

• **Section 16, Other information,** includes the date of preparation or last revision.

<sup>\*</sup>Note: Since other Agencies regulate this information, OSHA will not be enforcing Sections 12 through 15(29 CFR 1910.1200(g)(2)).

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 1 of 6

#### **Patterson Articulating Paper**

## SECTION 1: Identification of the substance/mixture and of the supplier

**Product name**: Patterson Articulating Paper

Manufacturer/Supplier Trade name:

Manufacturer/Supplier Article number: Patterson Articulating Paper

Recommended uses of the product and restrictions on use:

**Manufacturer Details:** 

Patterson Companies, Inc. 1031 Mendota Heights Road St. Paul, MN 55120

#### **Supplier Details:**

Patterson Companies, Inc. 1031 Mendota Heights Road St. Paul, MN 55120

#### **Emergency telephone number:**

#### ChemTrec Inc

1-800-424-9300 703-527-3887 (CHEMTREC)

#### **SECTION 2: Hazards identification**

Classification of the substance or mixture: Not classified for physical or health hazards under GHS.

Signal word: None

Hazard statements: None

#### **Precautionary statements:**

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Other Non-GHS Classification: None

## **SECTION 3: Composition/information on ingredients**

Ingredients:		
CAS N/A	Articulating Paper	100 %
		Percentages are by weight

#### **SECTION 4: First aid measures**

## **Description of first aid measures**

#### After inhalation:

Loosen clothing as necessary and position individual in a comfortable position. Move exposed to fresh air. Give artificial respiration if necessary. If breathing is difficult give oxygen. Get medical assistance if cough or other symptoms appear.

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 2 of 6

#### **Patterson Articulating Paper**

#### After skin contact:

Rinse/flush exposed skin gently using soap and water for 15-20 minutes. Seek medical advice if discomfort or irritation persists.

#### After eye contact:

Protect unexposed eye. Rinse/flush exposed eye(s) gently using water for 15-20 minutes. Remove contact lens(es) if able to do so during rinsing. Seek medical attention if irritation persists or if concerned.

#### After swallowing:

Rinse mouth thoroughly. Do not induce vomiting. Seek medical attention if irritation, discomfort, or vomiting persists.

## Most important symptoms and effects, both acute and delayed:

Irritation. Headache. Nausea. Shortness of breath.

## Indication of any immediate medical attention and special treatment needed:

If seeking medical attention provide SDS document to physician. Physician should treat symptomatically.

## **SECTION 5: Firefighting measures**

#### **Extinguishing media**

#### Suitable extinguishing agents:

Use water, dry chemical, chemical foam, carbon dioxide, or alcohol-resistant foam.

#### Unsuitable extinguishing agents:

None identified.

#### Special hazards arising from the substance or mixture:

Material can burn generating irritating gases.

## Advice for firefighters:

#### **Protective equipment:**

Wear protective eyeware, gloves, and clothing. Refer to Section 8. Use NIOSH-approved respiratory protection/breathing apparatus.

#### Additional information (precautions):

Avoid inhaling gases, fumes, dust, mist, vapor, and aerosols. Avoid contact with skin, eyes, and clothing.

#### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation. Ensure that air-handling systems are operational.

## **Environmental precautions:**

Material is not regulated and can be disposed of with normal office waste.

## Methods and material for containment and cleaning up:

Wear protective eyeware, gloves, and clothing. Refer to Section 8. Always obey local regulations. Containerize for disposal. Refer to Section 13. Keep in suitable closed containers for disposal.

## Reference to other sections: None

## **SECTION 7: Handling and storage**

#### **Precautions for safe handling:**

Avoid contact with skin, eyes, and clothing. Follow good hygiene procedures when handling chemical materials. Refer to Section 8. Follow proper disposal methods. Refer to Section 13. Do not eat, drink, smoke, or use personal products when handling chemical substances.

## Conditions for safe storage, including any incompatibilities:

# according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 3 of 6

#### **Patterson Articulating Paper**

Store in a cool location. Keep away from food and beverages.

## SECTION 8: Exposure controls/personal protection





**Control Parameters:** No applicable occupational exposure limits. **Appropriate Engineering controls:** Not required under normal conditions of use.

**Respiratory protection:** Not required under normal conditions of use. Where risk assessment

> shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. When necessary use NIOSH approved

breathing equipment.

Protection of skin: Select glove material impermeable and resistant to the substance. Select

> glove material based on rates of diffusion and degradation. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Use proper glove removal technique without touching outer surface. Avoid skin contact with used gloves. Wear

protective clothing.

Eye protection: Wear equipment for eye protection tested and approved under

appropriate government standards such as NIOSH (US) or EN 166(EU).

Safety glasses or goggles are appropriate eye protection.

**General hygienic measures:** Perform routine housekeeping. Wash hands before breaks and at the end

of work. Avoid contact with skin, eyes, and clothing. Before wearing wash

contaminated clothing.

## **SECTION 9: Physical and chemical properties**

Appearance (physical state, color):	Waxy Coated Paper	Explosion limit lower: Explosion limit upper:	Not Determined Not Determined
Odor:	Mild odor	Vapor pressure at 20°C:	Not Determined
Odor threshold:	Not Determined	Vapor density:	Not Determined
pH-value:	Not Determined	Relative density:	Not Determined
Melting/Freezing point:	180° F	Solubilities:	Insoluble in water.
Boiling point/Boiling range:	Not Determined	Partition coefficient (noctanol/water):	Not Determined
Flash point (closed cup):	INIAT I IDTORMINGA	Auto/Self-ignition temperature:	Not Determined
Evaporation rate:	Not Determined	Decomposition temperature:	Not Determined
Flammability (solid, gaseous):	Not Determined	Viscosity:	a. Kinematic: Not Determined b. Dynamic: Not Determined
Density at 20°C:	Not Determined		

## **SECTION 10: Stability and reactivity**

#### Reactivity:

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 4 of 6

#### **Patterson Articulating Paper**

Nonreactive under normal conditions.

## **Chemical stability:**

Stable under normal conditions.

#### Possible hazardous reactions:

None under normal processing.

#### Conditions to avoid:

None identified.

#### Incompatible materials:

None identified.

## **Hazardous decomposition products:**

None identified.

## **SECTION 11: Toxicological information**

**Acute Toxicity**: No additional information. **Chronic Toxicity**: No additional information.

Skin corrosion/irritation: No additional information.

Serious eye damage/irritation: No additional information.

Respiratory or skin sensitization: No additional information.

Carcinogenicity: See section 15.

**Germ cell mutagenicity**: No additional information. **Reproductive Toxicity**: No additional information.

**STOT-single and repeated exposure**: No additional information. **Additional toxicological information:** No additional information.

### **SECTION 12: Ecological information**

**Ecotoxicity:** No additional information. **Persistence and degradability**:

Not determined.

#### **Bioaccumulative potential:**

Not determined.

## Mobility in soil:

Not determined.

#### Other adverse effects:

None identified.

#### **SECTION 13: Disposal considerations**

#### Waste disposal recommendations:

Dispose of empty containers as unused product. It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities (US 40CFR262.11). Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. Chemical waste generators must also consult local, regional, and national hazardous waste regulations. Ensure complete and accurate classification. Under normal conditions material is not regulated and can be disposed of with normal office waste.

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 5 of 6

#### **Patterson Articulating Paper**

#### **SECTION 14: Transport information**

**US DOT** 

**UN Number:** 

ADR, ADN, DOT, IMDG, IATA Not Regulated

Limited Quantity Exception: None

Bulk: Non Bulk:

RQ (if applicable): None RQ (if applicable): None

Proper shipping Name: Not Regulated. Proper shipping Name: Not Regulated.

Hazard Class: None Hazard Class: None

Packing Group: Not Regulated.

Marine Pollutant (if applicable): No

Marine Pollutant (if applicable): No

additional information. additional information.

Comments: None Comments: None

#### **SECTION 15: Regulatory information**

#### **United States (USA)**

#### SARA Section 311/312 (Specific toxic chemical listings):

#### SARA Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

### RCRA (hazardous waste code):

None of the ingredients are listed.

#### TSCA (Toxic Substances Control Act):

All ingredients are listed.

#### CERCLA (Comprehensive Environmental Response, Compensation, and Liability Act):

None of the ingredients are listed.

#### Proposition 65 (California):

## Chemicals known to cause cancer:

None of the ingredients are listed.

## Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed.

#### Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed.

## Chemicals known to cause developmental toxicity:

None of the ingredients are listed.

#### Canada

#### Canadian Domestic Substances List (DSL):

All ingredients are listed.

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date**: 05.12.2015 Page 6 of 6

#### **Patterson Articulating Paper**

#### **SECTION 16: Other information**

This product has been classified in accordance with hazard criteria of the Controlled Products Regulations and the SDS contains all the information required by the Controlled Products Regulations. Note. The responsibility to provide a safe workplace remains with the user. The user should consider the health hazards and safety information contained herein as a guide and should take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material.

**NFPA**: 0-1-0 **HMIS**: 0-1-0

GHS Full Text Phrases: None

#### **Abbreviations and Acronyms:**

IMDG International Maritime Code for Dangerous Goods.

PNEC Predicted No-Effect Concentration (REACH).

CFR Code of Federal Regulations (USA).

SARA Superfund Amendments and Reauthorization Act (USA).

RCRA Resource Conservation and Recovery Act (USA).

TSCA Toxic Substances Control Act (USA).

NPRI National Pollutant Release Inventory (Canada).

DOT US Department of Transportation.

IATA International Air Transport Association.

GHS Globally Harmonized System of Classification and Labelling of Chemicals.

ACGIH American Conference of Governmental Industrial Hygienists.

CAS Chemical Abstracts Service (division of the American Chemical Society).

NFPA National Fire Protection Association (USA).

HMIS Hazardous Materials Identification System (USA).

WHMIS Workplace Hazardous Materials Information System (Canada).

DNEL Derived No-Effect Level (REACH).

**Effective date**: 05.12.2015 **Last updated**: 05.14.2015



According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 1 of 7

## **Patterson Articulating Paper**

#### **SECTION 1: Identification**

#### **Product identifier**

Product name: Patterson Articulating Paper

Product code: 070838631 070838748 070838755 070838789

 $075894209\ 075894555\ 075894563\ 075894571\ 075894589\ 075894670$   $075894753\ 075894845\ 075894852\ 075894886\ 075894894\ 075894910$ 

075895438 070838649

#### Recommended use of the product and restriction on use

**Relevant identified uses:** Not determined or not applicable. **Uses advised against:** Not determined or not applicable.

Reasons why uses advised against: Not determined or not applicable.

#### Manufacturer or supplier details

Manufacturer: Supplier

Patterson Companies, Inc. 1031 Mendota Heights Road St. Paul, MN 55120

1-800-328-5536 Fax:1-651-686-9331

## **Emergency telephone number:**

United States
CHEMTREC

Within USA and Canada: 1-800-424-9300 (CHEMTREC, 24 hours)
Outside USA and Canada: +1-703-527-3887 (CHEMTREC, 24 hours)

## SECTION 2: Hazard(s) identification

GHS classification: Not a hazardous substance or mixture

**Label elements** 

Hazard pictograms: None

Signal word: None

Hazard statements: None

Precautionary statements: None

Hazards not otherwise classified: None

# SECTION 3: Composition/information on ingredients

Identification	Name	Weight %
CAS number: N/A	Articulating Paper	100

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 2 of 7

## **Patterson Articulating Paper**

**Additional Information: None** 

#### **SECTION 4: First aid measures**

#### **Description of first aid measures**

#### **General notes:**

Not determined or not applicable.

#### After inhalation:

Loosen clothing as necessary and position individual in a comfortable position

Maintain an unobstructed airway

Get medical advice/attention if you feel unwell

#### After skin contact:

Rinse affected area with soap and water

If symptoms develop or persist, seek medical attention

#### After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes

If symptoms develop or persist, seek medical attention

#### After swallowing:

Rinse mouth thoroughly

Seek medical attention if irritation, discomfort, or vomiting persists

#### Most important symptoms and effects, both acute and delayed

## Acute symptoms and effects:

Not determined or not applicable.

#### **Delayed symptoms and effects:**

Not determined or not applicable.

## Immediate medical attention and special treatment

#### **Specific treatment:**

Not determined or not applicable.

#### Notes for the doctor:

Not determined or not applicable.

## **SECTION 5: Firefighting measures**

#### **Extinguishing media**

## Suitable extinguishing media:

Use appropriate fire suppression agents for adjacent combustible materials or sources of ignition

#### Unsuitable extinguishing media:

Not determined or not applicable.

## Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors

#### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit

#### **Special precautions:**

Carbon monoxide and carbon dioxide may form upon combustion

Heating causes a rise in pressure, risk of bursting and combustion

#### **SECTION 6: Accidental release measures**

## Personal precautions, protective equipment and emergency procedures:

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 3 of 7

## **Patterson Articulating Paper**

Ensure adequate ventilation

Ensure air handling systems are operational

Wear protective eye wear, gloves and clothing

## **Environmental precautions:**

Should not be released into the environment

Prevent from reaching drains, sewer or waterway

## Methods and material for containment and cleaning up:

Wear protective eye wear, gloves and clothing

Sweep or scoop up solid material while minimizing dust generation

Dispose of contents / container in accordance with local regulations

#### Reference to other sections:

Not determined or not applicable.

#### **SECTION 7: Handling and storage**

## Precautions for safe handling:

Use only with adequate ventilation.

Avoid breathing dust.

Do not eat, drink, smoke or use personal products when handling chemical substances.

#### Conditions for safe storage, including any incompatibilities:

Keep container tightly sealed.

Keep container dry.

Store in a cool, well-ventilated area.

#### SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

#### Occupational Exposure limit values:

No occupational exposure limits noted for the ingredient(s).

#### **Biological limit values:**

No biological exposure limits noted for the ingredient(s).

#### Information on monitoring procedures:

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls.

Biological monitoring may also be appropriate for some substances.

## **Appropriate engineering controls:**

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.

## **Personal protection equipment**

#### Eye and face protection:

Safety goggles or glasses, or appropriate eye protection.

#### Skin and body protection:

Select glove material impermeable and resistant to the substance.

Wear appropriate clothing to prevent any possibility of skin contact.

### **Respiratory protection:**

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 4 of 7

## **Patterson Articulating Paper**

## **General hygienic measures:**

Avoid contact with skin, eyes and clothing.

Wash hands before breaks and at the end of work.

Wash contaminated clothing before reuse.

## **SECTION 9: Physical and chemical properties**

## Information on basic physical and chemical properties

Appearance	Waxy coated paper
Odor	Mild odor
Odor threshold	Not determined or not available.
pH	Not determined or not available.
Melting point/freezing point	180 F
Initial boiling point/range	Not determined or not available.
Flash point (closed cup)	Not determined or not available.
Evaporation rate	Not determined or not available.
Flammability (solid, gas)	Not determined or not available.
Upper flammability/explosive limit	Not determined or not available.
Lower flammability/explosive limit	Not determined or not available.
Vapor pressure	Not determined or not available.
Vapor density	Not determined or not available.
Density	Not determined or not available.
Relative density	Not determined or not available.
Solubilities	Not determined or not available.
Partition coefficient (n-octanol/water)	Not determined or not available.
Auto/Self-ignition temperature	Not determined or not available.
Decomposition temperature	Not determined or not available.
Dynamic viscosity	Not determined or not available.
Kinematic viscosity	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

#### Other information

## SECTION 10: Stability and reactivity

#### Reactivity:

Does not react under normal conditions of use and storage.

## **Chemical stability:**

Stable under normal conditions of use and storage.

## Possibility of hazardous reactions:

None under normal conditions of use and storage.

## Conditions to avoid:

None known.

## Incompatible materials:

None known.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 5 of 7

## **Patterson Articulating Paper**

#### Hazardous decomposition products:

None known.

## **SECTION 11: Toxicological information**

#### Acute toxicity

Assessment: Based on available data, the classification criteria are not met.

**Product data:** No data available. **Substance data:** No data available.

Skin corrosion/irritation

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.
Serious eye damage/irritation

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

**Substance data:** No data available. **Respiratory or skin sensitization** 

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

Product data: No data available.

Substance data: No data available.

**International Agency for Research on Cancer (IARC):** None of the ingredients are listed.

**National Toxicology Program (NTP):** None of the ingredients are listed.

Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

Reproductive toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

Specific target organ toxicity (single exposure)

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

Specific target organ toxicity (repeated exposure)

Assessment: Based on available data, the classification criteria are not met.

**Product data:** 

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 6 of 7

## **Patterson Articulating Paper**

No data available.

Substance data: No data available.

Aspiration toxicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

Information on likely routes of exposure:

No data available.

Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

Other information:

No data available.

## **SECTION 12: Ecological information**

#### Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

**Product data:** No data available. **Substance data:** No data available.

Chronic (long-term) toxicity

Product data: No data available.

Substance data: No data available.

Persistence and degradability
Product data: No data available.
Substance data: No data available.

**Bioaccumulative potential** 

Product data: No data available.

Substance data: No data available.

Mobility in soil

Product data: No data available.

Substance data: No data available.

Other adverse effects: No data available.

## **SECTION 13: Disposal considerations**

## **Disposal methods:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

## **SECTION 14: Transport information**

## United States Transportation of dangerous goods (49 CFR DOT)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

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According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017 Page 7 of 7

## **Patterson Articulating Paper**

#### International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

#### International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

## **SECTION 15: Regulatory information**

## **United States regulations**

**Inventory listing (TSCA):** Not determined.

Significant New Use Rule (TSCA Section 5): Not determined. Export notification under TSCA Section 12(b): Not determined.

SARA Section 302 extremely hazardous substances: Not determined.

SARA Section 313 toxic chemicals: Not determined.

**CERCLA:** Not determined. **RCRA:** Not determined.

Section 112(r) of the Clean Air Act (CAA): Not determined.

Massachusetts Right to Know: Not determined.
New Jersey Right to Know: Not determined.
New York Right to Know: Not determined.
Pennsylvania Right to Know: Not determined.
California Proposition 65: Not determined.

#### **SECTION 16: Other information**

# **Abbreviations and Acronyms: None**

#### Disclaimer:

This product has been classified in accordance with OSHA HCS 2012 guidelines. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 0-1-0 **HMIS:** 0-1-0

Initial preparation date: 11.28.2017

**End of Safety Data Sheet** 



According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 1 of 8

## **Patterson Articulating Paper**

## **SECTION 1: Identification**

**Product identifier** 

**Product name:** Patterson Articulating Paper

**Product code:** 070838631 070838748 070838755 070838789

075894209 075894555 075894563 075894571 075894589 075894670 075894753 075894845 075894852 075894886 075894894 075894910

075895438 070838649

Recommended use of the product and restriction on use

**Relevant identified uses:** Not determined or not applicable. **Uses advised against:** Not determined or not applicable.

**Reasons why uses advised against:** Not determined or not applicable.

#### Manufacturer or supplier details

Manufacturer:

Supplier

Patterson Dentaire Canada Inc. 1205 boul Henri-Bourassa West Montreal (Québec) H3M 3E6 +1 514-745-4040

#### **Emergency telephone number:**

Canada CHEMTREC

Within USA and Canada: 1-800-424-9300 (CHEMTREC, 24 hours)
Outside USA and Canada: +1-703-527-3887 (CHEMTREC, 24 hours)

## **SECTION 2: Hazard identification**

GHS classification: Not a hazardous substance or mixture

**Label elements** 

Hazard pictograms: None

Signal word: None

Hazard statements: None

Precautionary statements: None

Hazards not otherwise classified: None

# SECTION 3: Composition/information on ingredients

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 2 of 8

## **Patterson Articulating Paper**

Identification	Name	Weight %
CAS number: N/A	Articulating Paper	100

Additional Information: None

## **SECTION 4: First-aid measures**

#### **Description of first-aid measures**

#### **General notes:**

Not determined or not available.

#### After inhalation:

Loosen clothing as necessary and position individual in a comfortable position Maintain an unobstructed airway

Get medical advice/attention if you feel unwell

#### After skin contact:

Rinse affected area with soap and water

If symptoms develop or persist, seek medical attention

#### After eye contact:

Rinse/flush exposed eye(s) gently using water for 15-20 minutes

If symptoms develop or persist, seek medical attention

#### After ingestion:

Rinse mouth thoroughly

Seek medical attention if irritation, discomfort, or vomiting persists

#### Most important symptoms and effects, both acute and delayed

#### Acute symptoms and effects:

Not determined or not available.

#### **Delayed symptoms and effects:**

Not determined or not available.

#### Immediate medical attention and special treatment

#### **Specific treatment:**

Not determined or not available.

#### **Notes for the doctor:**

Not determined or not available.

## **SECTION 5: Fire-fighting measures**

## **Extinguishing media**

### Suitable extinguishing media:

Use appropriate fire suppression agents for adjacent combustible materials or sources of ignition

#### Unsuitable extinguishing media:

Not determined or not applicable.

#### Specific hazards during fire-fighting:

Thermal decomposition can lead to release of irritating gases and vapors

#### Special protective equipment for firefighters:

Use typical firefighting equipment, self-contained breathing apparatus, special tightly sealed suit

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Initial preparation date: 11.28.2017 Page 3 of 8

## **Patterson Articulating Paper**

#### **Special precautions:**

Carbon monoxide and carbon dioxide may form upon combustion Heating causes a rise in pressure, risk of bursting and combustion

#### **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation

Ensure air handling systems are operational

Wear protective eye wear, gloves and clothing

#### **Environmental precautions:**

Should not be released into the environment

Prevent from reaching drains, sewer or waterway

## Methods and material for containment and cleaning up:

Wear protective eye wear, gloves and clothing

Sweep or scoop up solid material while minimizing dust generation

Dispose of contents / container in accordance with local regulations

#### Reference to other sections:

Not determined or not applicable.

# **SECTION 7: Handling and storage**

#### Precautions for safe handling:

Use only with adequate ventilation.

Avoid breathing dust.

Do not eat, drink, smoke or use personal products when handling chemical substances.

#### Conditions for safe storage, including any incompatibilities:

Keep container tightly sealed.

Keep container dry.

Store in a cool, well-ventilated area.

#### SECTION 8: Exposure controls/personal protection

Only those substances with limit values have been included below.

## **Occupational Exposure limit values:**

No occupational exposure limits noted for the ingredient(s).

#### **Biological limit values:**

No biological exposure limits noted for the ingredient(s).

## Information on monitoring procedures:

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls.

Biological monitoring may also be appropriate for some substances.

#### Appropriate engineering controls:

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of use or handling.

Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapor and mists below the applicable workplace exposure limits (Occupational Exposure Limits-OELs) indicated above.

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 4 of 8

## **Patterson Articulating Paper**

#### Personal protection equipment

## Eye and face protection:

Safety goggles or glasses, or appropriate eye protection.

#### Skin and body protection:

Select glove material impermeable and resistant to the substance.

Wear appropriate clothing to prevent any possibility of skin contact.

#### **Respiratory protection:**

If engineering controls do not maintain airborne concentrations below recommended exposure limits (where applicable) or to an acceptable level (in countries where exposure limits have not been established), an approved respirator must be worn.

#### **General hygienic measures:**

Avoid contact with skin, eyes and clothing.

Wash hands before breaks and at the end of work.

Wash contaminated clothing before reuse.

#### **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Appearance (physical state, color):	Waxy coated paper
Odor:	Mild odor
Odor threshold:	Not determined or not available.
pH-value:	Not determined or not available.
Melting/Freezing point:	180 F
Boiling point/range:	Not determined or not available.
Flash point:	Not determined or not available.
Evaporation rate:	Not determined or not available.
Flammability (solid, gaseous):	Not determined or not available.
Explosion limit upper:	Not determined or not available.
Explosion limit lower:	Not determined or not available.
Vapor pressure:	Not determined or not available.
Vapor density:	Not determined or not available.
Density:	Not determined or not available.
Relative density:	Not determined or not available.
Solubilities:	Not determined or not available.
Partition coefficient (n-octanol/water):	Not determined or not available.
Auto/Self-ignition temperature:	Not determined or not available.
Decomposition temperature:	Not determined or not available.
Dynamic viscosity:	Not determined or not available.
Kinematic viscosity:	Not determined or not available.
Explosive properties	Not determined or not available.
Oxidizing properties	Not determined or not available.

## Other information

#### **SECTION 10: Stability and reactivity**

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 5 of 8

## **Patterson Articulating Paper**

#### Reactivity:

Does not react under normal conditions of use and storage.

#### **Chemical stability:**

Stable under normal conditions of use and storage.

#### Possibility of hazardous reactions:

None under normal conditions of use and storage.

#### **Conditions to avoid:**

None known.

## Incompatible materials:

None known.

#### Hazardous decomposition products:

None known.

## **SECTION 11: Toxicological information**

#### **Acute toxicity**

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available. **Substance data:** No data available.

#### Skin corrosion/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

## Serious eye damage/irritation

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

#### Respiratory or skin sensitization

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

## Carcinogenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:** No data available. **Substance data:** No data available.

International Agency for Research on Cancer (IARC): None of the ingredients are listed.

National Toxicology Program (NTP): None of the ingredients are listed.

#### Germ cell mutagenicity

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 6 of 8

## **Patterson Articulating Paper**

#### Reproductive toxicity

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

#### Specific target organ toxicity (single exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

### Specific target organ toxicity (repeated exposure)

**Assessment:** Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

#### Aspiration toxicity

Assessment: Based on available data, the classification criteria are not met.

**Product data:**No data available.

Substance data: No data available.

#### Information on likely routes of exposure:

No data available.

#### Symptoms related to the physical, chemical and toxicological characteristics:

No data available.

#### Other information:

No data available.

## **SECTION 12: Ecological information**

## Acute (short-term) toxicity

Assessment: Based on available data, the classification criteria are not met.

**Product data:** No data available. **Substance data:** No data available.

Chronic (long-term) toxicity
Product data: No data available.
Substance data: No data available.

#### Persistence and degradability

Product data: No data available.

Substance data: No data available.

#### **Bioaccumulative potential**

**Product data:** No data available. **Substance data:** No data available.

#### Mobility in soil

**Product data:** No data available. **Substance data:** No data available.

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Initial preparation date: 11.28.2017 Page 7 of 8

## **Patterson Articulating Paper**

Other adverse effects: No data available.

#### **SECTION 13: Disposal considerations**

#### **Disposal methods:**

It is the responsibility of the waste generator to properly characterize all waste materials according to applicable regulatory entities

## **SECTION 14: Transport information**

## **Canadian Transportation of Dangerous Goods (TDG)**

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

#### International Maritime Dangerous Goods (IMDG)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

## International Air Transport Association Dangerous Goods Regulations (IATA-DGR)

UN number	Not regulated
UN proper shipping name	Not regulated
UN transport hazard class(es)	None
Packing group	None
Environmental hazards	None
Special precautions for user	None

## **SECTION 15: Regulatory information**

## **Canada regulations**

**Domestic substances list (DSL):** Not determined. **Non-domestic substances list (NDSL):** Not determined.

#### **SECTION 16: Other information**

**Abbreviations and Acronyms: None** 

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017 Page 8 of 8

## **Patterson Articulating Paper**

#### **Disclaimer:**

This product has been classified in accordance with the Canadian Hazardous Products Regulations and WHMIS 2015. The information provided in this SDS is correct, to the best of our knowledge, based on information available. The information given is designed only as a guidance for safe handling, use, storage, transportation and disposal and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials, unless specified in the text. The responsibility to provide a safe workplace remains with the user.

**NFPA:** 0-1-0 **HMIS:** 0-1-0

Initial preparation date: 11.28.2017

**End of Safety Data Sheet**