# **SAFETY DATA SHEETS**

# This SDS packet was issued with item: 070411538

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

070411439 070411447 070411454 070411462 070411470 070411496 070411504 070411512 070411520 070411546 070411553 070411561



According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

## **SECTION 1: Identification**

# **Product identifier**

**Product name:** Patterson LC Nano Hybrid Composite **Product code:** 070411439, 070411447, 070411454, 070411462, 070411470, 070411496, 070411504, 070411512, 070411520, 070411538, 070411546, 070411553, 070411561

# Recommended use of the product and restriction on use

Relevant identified uses: Dental filling material 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:

Skin sensitization, category 1

#### Label elements

## Hazard pictograms:



Signal word: Warning

#### Hazard statements:

H317 May cause an allergic skin reaction

#### Precautionary statements:

P261 Avoid breathing dust/fume/gas/mist/vapors/spray

P272 Contaminated work clothing should not be allowed out of the workplace

P280 Wear protective gloves/protective clothing/eye protection/face protection

P321 Specific treatment (see supplemental first aid instructions on this label).

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# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

# Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

P363 Wash contaminated clothing before reuse P302+P352 If on skin: Wash with soap and water P333+P313 If skin irritation or a rash occurs: Get medical advice/attention P501 Dispose of contents and container as instructed in Section 13

# Hazards not otherwise classified: None

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

Identification	Name	Weight %
CAS number: 1565-94-2	BIS-GMA	2.5-5
CAS number: 109-16-0	Triethylene glycol dimethacrylate	<2.5

#### 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:

# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

#### Initial preparation date: 11.28.2017

#### **Patterson LC Nano Hybrid Composite**

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:**

Not determined or not applicable.

# 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

Absorb with non-combustible liquid-binding material (sand, diatomaceus earth (clay), acid binders, universal binders)

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 mist or vapor.

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

# Conditions for safe storage, including any incompatibilities:

- Keep container tightly sealed.
- Protect from freezing and physical damage.
- 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:

# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

#### Initial preparation date: 11.28.2017

#### **Patterson LC Nano Hybrid Composite**

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.

#### **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	Pasty
Odor	characteristic
Odor threshold	Not determined or not available.
рН	Not determined or not available.
Melting point/freezing point	Not determined or not available.
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	Product is not self igniting
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

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# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017

## **Patterson LC Nano Hybrid Composite**

# **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.

#### 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:

Name	Result
BIS-GMA	Causes skin irritation.

#### Serious eye damage/irritation

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

#### **Product data:**

No data available.

#### Substance data:

Name	Result
BIS-GMA	Causes serious eye irritation.

#### Respiratory or skin sensitization

**Assessment:** May cause an allergic skin reaction

#### **Product data:**

No data available.

#### Substance data:

Name	Result
BIS-GMA	May cause an allergic skin reaction.
Triethylene glycol dimethacrylate	May cause an allergic skin reaction.

#### Carcinogenicity

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

# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017

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#### **Patterson LC Nano Hybrid Composite**

	l <b>uct data:</b> No data available. stance data: No data available.
Inter	rnational Agency for Research on Cancer (IARC): None of the ingredients are listed. onal Toxicology Program (NTP): None of the ingredients are listed.
Germ c	ell mutagenicity
Asse	essment: Based on available data, the classification criteria are not met.
	luct data:
	ata available.
Subs	stance data: No data available.
-	uctive toxicity
Asse	essment: Based on available data, the classification criteria are not met.
	luct data:
	ata available.
	stance data: No data available.
-	target organ toxicity (single exposure)
	essment: Based on available data, the classification criteria are not met.
	luct data:
	ata available.
	stance data: No data available.
-	target organ toxicity (repeated exposure)
	essment: Based on available data, the classification criteria are not met.
	luct data:
	ata available.
	stance data: No data available.
-	ion toxicity
	essment: Based on available data, the classification criteria are not met.
	luct data: ata available.
	stance data: No data available.
	ntion on likely routes of exposure: available.
	ms related to the physical, chemical and toxicological characteristics:
	available.
<b>Oth and in</b>	nformation:
Other II	available.

# 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. Substance data: No data available.

# **Bioaccumulative potential**

# According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

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

## 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):

1565-94-2	BIS-GMA	Listed
109-16-0	Triethylene glycol dimethacrylate	Listed

Significant New Use Rule (TSCA Section 5): Not determined.

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According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

Not Listed

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:

	109-16-0	Triethylene glycol dimethacrylate	Not Listed
New Jersey Right to Know:			
	109-16-0	Triethylene glycol dimethacrylate	Not Listed
New York Right to Know:			
	109-16-0	Triethylene glycol dimethacrylate	Not Listed
Per	Pennsylvania Right to Know:		

109-16-0	Triethylene glycol dimethacrylate

California Proposition 65: None of the ingredients are listed.

## **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: 1-0-0-0

HMIS: 1-0-0-0

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

# Patterson LC Nano Hybrid Composite

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

#### **Product identifier**

**Product name:** Patterson LC Nano Hybrid Composite **Product code:** 070411439, 070411447, 070411454, 070411462, 070411470, 070411496, 070411504, 070411512, 070411520, 070411538, 070411546, 070411553, 070411561

# Recommended use of the product and restriction on use

Relevant identified uses: Dental filling material 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:**

Skin sensitization, category 1

#### Label elements

#### Hazard pictograms:



#### Signal word: Warning

#### Hazard statements:

H317 May cause an allergic skin reaction

# **Precautionary statements:**

P261 Avoid breathing dust/fume/gas/mist/vapors/spray P272 Contaminated work clothing should not be allowed out of the workplace Page 1 of 8

According to Canadian Hazardous Products Regulations and WHMIS 2015

# Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

P280 Wear protective gloves/protective clothing/eye protection/face protection
P321 Specific treatment (see supplemental first aid instructions on this label).
P363 Wash contaminated clothing before reuse
P302+P352 If on skin: Wash with soap and water
P333+P313 If skin irritation or a rash occurs: Get medical advice/attention
P501 Dispose of contents and container as instructed in Section 13

# Hazards not otherwise classified: None

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

Identification	Name	Weight %
CAS number: 1565-94-2	BIS-GMA	2.5-5
CAS number: 109-16-0	Triethylene glycol dimethacrylate	<2.5

## 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.

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017

#### **Patterson LC Nano Hybrid Composite**

#### **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

#### Special precautions:

Not determined or not applicable.

## 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 Absorb with non-combustible liquid-binding material (sand, diatomaceus earth (clay), acid binders, universal binders)

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

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

Keep container tightly sealed. Protect from freezing and physical damage. 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:**

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017

# Patterson LC Nano Hybrid Composite

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.

# **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):	Pasty
Odor:	characteristic
Odor threshold:	Not determined or not available.
pH-value:	Not determined or not available.
Melting/Freezing point:	Not determined or not available.
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.

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017

## **Patterson LC Nano Hybrid Composite**

Solubilities:	Not determined or not available.
Partition coefficient (n-octanol/water):	Not determined or not available.
Auto/Self-ignition temperature:	Product is not self igniting
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.

# 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:

Name	Result
BIS-GMA	Causes skin irritation.

# Serious eye damage/irritation

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

#### **Product data:**

No data available.

Substance data:

# According to Canadian Hazardous Products Regulations and WHMIS 2015

### Initial preparation date: 11.28.2017

#### **Patterson LC Nano Hybrid Composite**

Name	Result
BIS-GMA	Causes serious eye irritation.

#### **Respiratory or skin sensitization**

Assessment: May cause an allergic skin reaction

#### Product data:

No data available.

#### Substance data:

Name	Result
BIS-GMA	May cause an allergic skin reaction.
Triethylene glycol dimethacrylate	May cause an allergic skin reaction.

# 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:

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.

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017

## **Patterson LC Nano Hybrid Composite**

**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**

#### 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

According to Canadian Hazardous Products Regulations and WHMIS 2015

Initial preparation date: 11.28.2017

#### **Patterson LC Nano Hybrid Composite**

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):

	1565-94-2	BIS-GMA	Listed
[	109-16-0	Triethylene glycol dimethacrylate	Listed

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

# **SECTION 16: Other information**

#### Abbreviations and Acronyms: None

#### **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: 1-0-0-0

HMIS: 1-0-0-0

Initial preparation date: 11.28.2017

End of Safety Data Sheet