# **SAFETY DATA SHEETS**

# This SDS packet was issued with item: 070843045

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

070842930 070842948 070842955 070842963 070842971 070842989 070842997 070843037 070843052

according to 29CFR1910/1200 and GHS Rev. 3

**Effective date** : 05.12.2015

Patterson Bite Registration

SECTION 1: Identification of the substance/mixture and of the supplier		
Product name:	Patterson Bite Registration	
Manufacturer/Supplier Trade name:		
Manufacturer/Supplier Article number:	Patterson Bite Registration	
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	ADDITION SILICONE (VINYL TERMINATED POLYSILOXANE)		<100 %
		Percentage	es 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.

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#### 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:**

Should not be released into environment. Prevent from reaching drains, sewer, or waterway.

#### 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. If necessary use trained response staff or contractor. Evacuate personnel to safe areas. 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. Note that handling with latex or rubber gloves may

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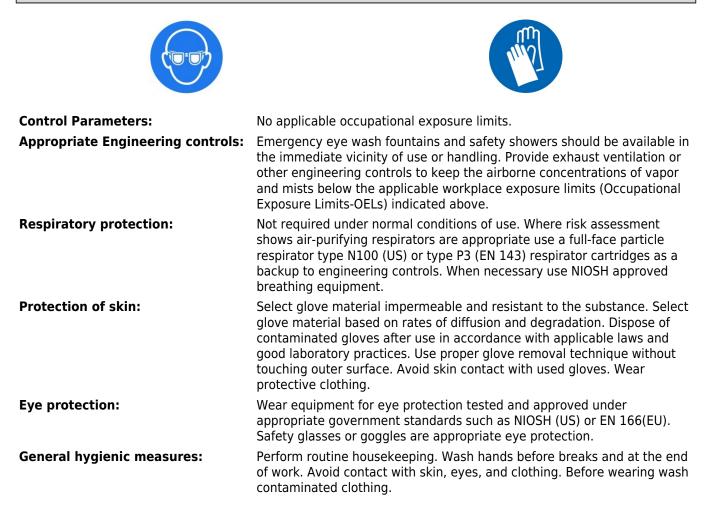
**Patterson Bite Registration** 

inhibit set. Use only vinyl gloves.

# Conditions for safe storage, including any incompatibilities:

Store in a cool location. Keep away from food and beverages. Provide ventilation for containers. Keep container tightly sealed. Store away from heat sources. Temperature will affect set time. Store away from strong oxidizing agents.

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



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

Appearance (physical state, color):	Clear viscous fluid		Not Determined Not Determined
Odor:	Odorless	Vapor pressure at 20°C:	< 5 mm Hg @ 25 °C
Odor threshold:	Not Determined	Vapor density:	Not Determined
pH-value:	Not Determined	Relative density:	Not Determined
Melting/Freezing point:	Not Determined	Solubilities:	Insoluble in water.
Boiling point/Boiling range:	> 150 °C	Partition coefficient (n- octanol/water):	Not Determined
Flash point (closed cup):	> 450° F (Material will ash)	Auto/Self-ignition temperature:	Not Determined
Evaporation rate:	Not Determined	Decomposition temperature:	Not Determined

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Flammability (solid, gaseous):	Not Determined	Viscosity:	a. Kinematic: Not Determined b. Dynamic: Not Determined
Density at 20°C:	> 1		

# SECTION 10: Stability and reactivity

#### **Reactivity:**

Nonreactive under normal conditions.

#### **Chemical stability:**

Stable under normal conditions.

# **Possible hazardous reactions:**

None under normal processing.

#### Conditions to avoid:

Incompatible materials.

# Incompatible materials:

Strong oxidizers.

#### 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:

Aqueous solutions expected to have high mobility in soil.

#### Other adverse effects:

None identified.

#### SECTION 13: Disposal considerations

according to 29CFR1910/1200 and GHS Rev. 3

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#### Waste disposal recommendations:

Contact a licensed professional waste disposal service to dispose of this material. Dispose of empty containers as unused product. Product or containers must not be disposed with household garbage. 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.

Not Regulated

None

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

# **US DOT**

**UN Number:** ADR, ADN, DOT, IMDG, IATA

#### Limited Quantity Exception:

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.	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:

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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.

## **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: 1-0-0 HMIS: 1-0-0 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).

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