

SAFETY DATA SHEETS

This SDS packet was issued with item:

070892315

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

070892307

Patterson Non-Latex Super Dam

Issue Date: August 2014

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Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product identifier

Product Name: Patterson Non-Latex Super Dam

Product Code(s): 070892307, 070892315

Relevant identified uses of the mixture and uses advised against: intended for isolating a tooth from fluids in the mouth during dental procedures, such as filling a cavity preparation.

Company Name:

Patterson Companies, Inc.

1031 Mendota Heights Road

St. Paul, MN 55120

Tel: 1-800 328-5536

Fax: 1-651 686-9331

Emergency Contact Number:

24-hour Emergency Response Number: 1-(800) 424-9300.

Section 2: HAZARDS IDENTIFICATION

Classifications: not hazardous when used as intended.

Appearance: thin, teal, rubber sheets

Contains: proprietary

Route(s) of Exposure: dermal (skin/eye)

Other hazards which do not result in classification: none

PBT/vPvB Assessment: This product does not contain persistent, bioaccumulative and toxic chemicals (PBT's) nor does this product contain any very persistent and very bioaccumulative chemicals (vPvB's).

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance (Synonyms)	CAS	EC Number	Index Number	Percent (w/w)
Proprietary (not hazardous)				

Section 4: FIRST AID MEASURES

Inhalation: not applicable

Eyes: not applicable

Skin: flush with water.

Ingestion: not likely to occur. Material is chemically inert.

Section 5: FIRE FIGHTING MEASURES

Extinguishing Media: water, CO₂, dry chemical or foam

Specific Hazards Arising from the Chemical: none known

Protective Equipment and Precautions for Firefighters: Wear NIOSH approved self-contained breathing respirator in positive pressure mode.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures: none

Methods for Containment and Clean-up: not applicable

Other Information: none

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling: always wear gloves and eye protection. Keep container closed when not in use.

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Conditions for Safe Storage, Including Incompatibilities: Keep out of reach of children. Keep packaging closed. Store in cool place. Store away from heat and open flames.

Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Component Exposure Limits: none.

Appropriate Engineering Controls: none

Personal Protective Equipment (Eyes and Face): wear safety goggles

Personal Protective Equipment (Skin): wear gloves

Personal Protective Equipment (Respiratory): none

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: thin, teal, rubber sheets

Odor: odorless

Odor Threshold: no data

pH: no data

Melting Point: no data

Specific Gravity: no data

Octanol / H₂O Coefficient (log K_{ow}): no data

Molecular Weight: no data

Auto Ignition: no data

Flash Point: no data

Vapor Density: no data

Viscosity: no data

VOC: no data

Boiling Point: no data

Solubility (H₂O): no data

Density: no data

Evaporation Rate: no data

Decomposition Temp: no data

LFL: no data

UFL: no data

Vapor Pressure: (25°C) no data

Flammability Class: no data

Section 10: STABILITY AND REACTIVITY

Chemical Stability: stable

Possibility of Hazardous Reactions: none known

Conditions to Avoid: Temperatures > 518 °F

Incompatibility: Strong Oxidizers

Hazardous Decomposition Products: CO, Hydrocarbons, CO₂

Section 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: dermal (skin/eye)

Acute Effects: not an irritant

Sensitization: not a sensitizer

Carcinogenicity: This product does not contain any substances classified as carcinogens by NTP, ACGIH, IARC or OSHA.

Mutagenicity: not a mutagen

Reproductive Toxicity: not toxic for reproduction

Specific Target Organ Toxicity - Single Exposure (STOT-SE): no data available

Specific Target Organ Toxicity - Repeated or Prolonged Exposure (STOT-RE): no data available

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: no data available

Persistence / Degradability: no data available

Aquatic Toxicity: no data available

Bioaccumulative Potential: no data available

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Mobility in Soil: no data available

Other Adverse Effects: no data available

This product does not contain persistent, bioaccumulative and toxic chemicals (PBT's) nor does this product contain any very persistent and very bioaccumulative chemicals (vPvB's).

Section 13: DISPOSAL CONSIDERATIONS

Disposal: not considered a RCRA hazardous waste as identified in Fed. Reg. 40 CFR 261.

Additional Disposal Considerations: Dispose if shelf-life has been exceeded.

Section 14: TRANSPORT INFORMATION

Department of Transportation: not hazardous for transportation.

Section 15: REGULATORY INFORMATION

SARA Sections 302 and 304: This product does not contain Extremely Hazardous Substances (EHS) and is not subject to emergency planning requirements.

CERCLA: This product does not contain CERCLA Hazardous Substances and is not subject to reporting requirements.

SARA Section 313: Substances within this product are not required to be reported in accordance with SARA 313 or the substances within are exempt by rules for "de minimis concentrations of a toxic chemical in a mixture" §372.38(a).

The following components appear on one or more of the following state hazardous substances list(s): not applicable

California Proposition 65: There are no chemicals within this mixture on the Proposition 65 List.

Canadian Regulations require the inclusion of the following statements under "Regulatory Information": This product has been classified in accordance with the hazard of the controlled Products Regulations and the MSDS contains all the information required by the Controlled Products Regulations.

International Inventories:

US (TSCA): The components within this product are included on the TSCA Inventory of Chemical Substances

Canada (DSL): All ingredients are on the inventory or exempt from listing.

European Union (EINECS): All ingredients conform to the EU requirements.

Japan (ENCS): All other ingredients are on the inventory or exempt from listing.

Philippines (PICCS): All other ingredients are on the inventory or exempt from listing.

South Korea (KECL): All ingredients are on the Inventory or exempt from listing.

Australia (AICS): All ingredients are on the Inventory or exempt from listing.

New Zealand (NZIoC): All ingredients are on the Inventory or exempt from listing.

China (IECSC): All ingredients are on the Inventory or exempt from listing.

Section 16: OTHER INFORMATION

National Fire Protection Association (NFPA)

NFPA Ratings:

Health: 0

Fire: 1

Reactivity: 0

Hazardous Material Information System (HMIS®)

HMIS Ratings:

Health: 0

Fire: 1

Reactivity: 0

(NFPA and HMIS Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe)

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REVISION HISTORY

REVISION	DATE	ECN#	CHG BY	APPR BY	DESC. OF CHANGE
A	8/8/2014	14306	SBL	SBL	Original Release

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