

### BENCO DENTAL LATEX-FREE DENTAL DAM

**Introductory Details** 

Date of preparation: 10/02/2021

Date of revision: 10/02/2021

Printing Date: 10 February 2021 1. IDENTIFICATION

1.1 Product Details

Product Name:

Trade Name:

Chemical Name:

Chemical Formula: Molar Mass:

Chemical Family: NA

Product Item Numbers / Product Descriptions: [3935-459] Medium, 6" x 6", Purple, Box of 15

[3935-440] Medium, 5" x 5", Purple, Box of 15 [5479-458] Medium, 6" x 6", Purple, Box of 75

Benco Dental Latex-Free Dental Dam

Latex-Free Dental Dam, Purple, Medium

Use: As a good protective barrier for endodontic use

NA

NA

NA

1.2 Company Identification

**BENCO DENTAL** 

295 CenterPoint Boulevard, Pittston, PA 18640

1-800-GO-BENCO (1-800-462-3626)

www.benco.com

1.3 Emergency Contact:

CHEMTREC (24-HR Emergency Telephone), call: 1-800-424-9300 /

International CHEMTREC, call: 1-703-527-3887

2. HAZARD(S) IDENTIFICATION

Most Important Hazards:

Non-hazardous

Note:

There is no information pertaining to particular dangers for human

and environment.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name:

Polyisoprene latex

CAS No.:

104389-32-4

Proportion Exposure Limit:

Not identified

**Toxicity Data:** 

NA

4. FIRST-AID MEASURES

Ingestion:

NA

Eye Contact:

Rinse with generous amount of clean water.

Skin Contact:

NA

Inhalation:

NA

Notes to Physician:

NA



## **BENCO DENTAL LATEX-FREE DENTAL DAM**

#### 5. FIRE-FIGHTING MEASURES

Extinguishing Media:

Water spray, foam, carbon dioxide

Fire Fighting Instruction:

Protective equipment and self-contained equipment should be

available to fireman.

Special Hazards:

Elastic will support combustion releasing CO, CO<sub>2</sub>, SO, SO<sub>2</sub> and

other untested fumes.

#### 6. ACCIDENTAL RELEASE MEASURES

Leak/Spill:

NA

## 7. HANDLING AND STORAGE

Handling:

No special precautions necessary but normal personal hygiene and good

housekeeping practices should be followed as for any rubber products.

Storage:

Store in a cool (temperature within 5°C to 27°C), dry, ventilated warehouse.

Away from fire and heat. Avoid damp storage conditions.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Exposure Limit:** 

None

Engineering Measures:

None

Personal Protection:

None

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance:

Purple

Odor:

Mint

Solubility:

Not soluble in water

**Boiling Point:** 

Not determined

Melting Point (°C):

Not determined

Vapor Pressure (mm of Hg at 25°C): NA

Percentage Volatiles:

NA

Evaporation Rate:

NA

Vapor Density:

NA

Specific Gravity:

NA

Flash Point:

NA

Autoignition Temperature:

NA

Flammable Limit (%):

NA

Other Properties if Applicable: NA



## BENCO DENTAL LATEX-FREE DENTAL DAM

#### 10. STABILITY AND REACTIVITY

Conditions to Avoid:

No dangerous reaction known

Incompatibles:

Not specified

Chemical Stability:

No decomposition for prescribed use

Hazardous Decomposition Products: CO, hydrocarbon, CO,

#### 11. TOXICOLOGICAL INFORMATION

Toxicity Data:

Not a primary dermal irritant

Carcinogenicity:

NA

Reproductive Effect:

NA

Effects of Over-exposure:

NA

Chronic Effects:

NA

Target Organs:

NA

Medical Conditions Generally Aggravated by Exposure: NA

### 12. ECOLOGICAL INFORMATION

Mobility:

NA

Bioaccumulation:

NA

Biodegradability:

NA

Aquatic Toxicity:

NA

### 13. DISPOSAL CONSIDERATIONS

Product:

Consult your local authorities regarding regulations for disposal

of used and unused Dental Dam.

Packing:

Consult your local authorities regarding regulations for disposal

of used and unused Dental Dam.

### 14. TRANSPORT INFORMATION

Any International and National Regulatory Requirements:

NA

Packaging Information:

NA

Any Other Special Requirements:

NA



## **BENCO DENTAL LATEX-FREE DENTAL DAM**

#### 15. REGULATORY INFORMATION

TSCA Inventory Status:

This product and/or all of its components

are included on the TSCA Inventory of

Chemical Substances.

SARA 311/312 Hazard Categories:

SARA 302 Extremely Hazardous Substances:

None None

SARA 313 Toxic Chemicals:

None

Chemical Name

CAS No. Weight %

None

Classification According to EEC Guidelines:

NA

Classification According to VBF:

NA

## 16. OTHER INFORMATION

The information and recommendations set forth herein are presented in good faith and are believed to be correct as of the date hereof Benco Dental. However, makes no representations as to the completeness of security of this information and supplies it on the condition that the persons receiving same will make their own determination as to its suitability of their purposes prior to use. In no event will Benco Dental be responsible for damages of any nature whatsoever resulting from use of or reliance upon information.

