

# SAFETY DATA SHEET

## BENCO DENTAL LATEX-FREE DENTAL DAM

Printing Date: 10 February 2021

Introductory Details  
Date of preparation: 10/02/2021  
Date of revision: 10/02/2021

### 1. IDENTIFICATION

#### 1.1 Product Details

Product Name: Benco Dental Latex-Free Dental Dam  
Trade Name: Latex-Free Dental Dam, Purple, Medium  
Chemical Name: NA  
Chemical Formula: NA  
Molar Mass: NA  
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  
Use: As a good protective barrier for endodontic use

#### 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

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### 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
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### 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

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### 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 <sub>2</sub>

### 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

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### 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:	None
SARA 302 Extremely Hazardous Substances:	None
SARA 313 Toxic Chemicals:	None
<u>Chemical Name</u> <u>CAS No.</u> <u>Weight %</u>	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.

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