

Dental Dam - Natural Rubber Latex

Preamble:

This product is not subject to the Hazardous Products Act (HPA) Part II (Hazardous Products) as per paragraph 12(j); Schedule 1 (Non-Application of Part II).

This restriction states that Part II does not apply in respect of the sale or importation of anything listed in Schedule 1 which includes any pest control product as defined in subsection 2(1) of the Pest Control Products Act, any explosive as defined in section 2 of the Explosives Act, any cosmetic, <u>device</u>, drug or food, as defined in section 2 of the Food and Drugs Act, any consumer product as defined in section 2 of the Canada Consumer Product Safety Act and any wood or product made of wood.

Dental dam is Exempt - Class 1 medical device

1: Identification

Product identifier Dental Dam – Natural Rubber Latex
Other means of identification Not applicable.

Recommended use of the chemical and restrictions on use Intended for use by a dental professional.

Caution: This product contains natural rubber latex

which may cause allergic reactions.

Supplier's details maxill inc., 80 Elm Street, St. Thomas, ON, N5R 6C8, Canada

Telephone: 1-800-268-8633, E-mail: info@maxill.com, Website: www.maxill.com,

Emergency phone number (24h) CANUTEC: 1-888-CAN-UTEC (226-8832),

ChemTel: 1-800-255-3924, outside US and Canada, 1-813-248-0585

2: Hazard identification

Classification of the substance or mixture This product is a non-prescription medical device with intended and

reasonably foreseeable use, intended for institutional use.

Physical hazardsNone.Health hazardsNone.Environmental hazardsNone.

WHMIS 2015 defined hazards Not classified. Label elements Not applicable. See Preamble.

WHMIS 2015: Health hazards not otherwise classified Not applicable. See Preamble. WHMIS 2015: Physical hazards not otherwise classified Not applicable. See Preamble.

3: Composition/information on ingredients

This product contains natural rubber latex plus essential processing agents including zinc dibutyl dithiocarbamate (ZDBC) accelerator.

4: First-aid measures

Inhalation Not applicable under normal temperature conditions. Remove victim to fresh air and keep at rest

in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. Get medical attention

if adverse health effects persist or are severe.

Skin Contact Not hazardous for short term exposure. Remove from exposure and seek medical advice in the

event of allergy symptoms from proteins found in natural rubber for from the accelerator.

Eye Contact Not applicable.



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Ingestion Not applicable.

Indication of immediate medical attention and special treatment needed

If you feel unwell, seek medical advice and show the label where possible.

General information If exposed or concerned, get medical advice/attention. Ensure that first aid responders

are aware of the materials involved and take precautions to protect themselves (PPE).

5: Fire-fighting measures

Suitable Extinguishing Media Use dry chemical, foam, water or CO₂ for surrounding fire.

Specific Hazards Arising from the Mixture

Fire Hazard Will ignite if contacted with an open flame.

Explosion Hazard Not applicable.

Reactivity Will not occur under normal conditions.

Special protective actions for fire-fighters Keep containers cool with water spray

6: Accidental release measures

Personal precautions, protective equipment and emergency procedures

Non-emergency personnel
Not applicable. See Section 8 of the SDS.
Emergency responders
Not applicable. See Section 8 of the SDS.

Environmental precautions Not applicable.

Other information This product is compatible with all glove materials (PPE). There are no inappropriate

containment measures of clean up processes.

7: Handling and storage

Precautions for safe handling None.

Conditions for safe storage, including any incompatibilities Keep container closed. Protect from UV light

sources. Store in a dry place below 26°C.

8: Exposure controls/personal protection

<u>Control parameters</u> Not available.

Appropriate engineering controls

This product is a medical device with intended and reasonably

foreseeable use, intended for institutional use with no engineering

controls required.

Individual protection measures, such as personal protective equipment (PPE)

Eye/face protection Not normally required when used as directed.

Skin protection Not normally required when used as directed.

Respiratory protection Not normally required.

Thermal hazards Not applicable.

9: Physical and chemical properties and safety characteristics

Physical state	Cut squares of rubber sheeting
Colour	Green or blue, depending on aroma
Odour	Characteristic rubber or mint, depending on aroma



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Melting point / freezing point	Not available (N/Av)
Boiling point	~300°C
Flammability	Not applicable (N/Ap)
Lower and upper explosion limit / flammability limit	N/Av
Flash point	> 250°C
Auto-ignition temperature	> 200°C
Decomposition temperature	N/Av
рН	N/Av
Kinematic viscosity	N/Ap
Solubility	N/Ap
Partition coefficient: n-octanol/water (log value)	N/Av
Vapour pressure	N/Ap
Density or specific gravity	N/Av
Relative vapour density	N/Av
Particle characteristics	N/Ap

10: Stability and reactivity

Reactivity Not reactive under normal conditions.

Chemical stability Stable under normal storage, handling and transportation.

Possibility of hazardous reactions Hazardous reactions will not occur under normal conditions.

Conditions to avoid Avoid extremely high or freezing temperatures to maintain product integrity.

Incompatible materials No data is available.

products ought not be produced. Hazardous fumes (oxides of carbon) will occur

if product is burned.

11: Toxicological information

Information on the likely routes of exposure

Ingestion Not applicable.

Skin contact There are no known significant effects or critical hazards.

Eye contact Not applicable.

Inhalation There are no known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics Not applicable.

Delayed and immediate effects and also chronic effects from short and long term exposure

Not available.

Numerical measures of toxicity (such as acute toxicity estimates) Not available.

Interactive effects Not available.

Where specific chemical data are not available Not available.

Mixtures and mixture versus ingredient information Not available.

Other information Nothing.



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12: Ecological information

Ecotoxicity Not available. Mobility in soil Not available.

Persistence and degradability Natural rubber is Other adverse effects There are no known

biodegradable significant effects or

Bioaccumulative potential Not available. critical hazards.

13: Disposal considerations

Disposal methods Not available.

14: Transport information

Not a Dangerous Good.

UN NumberNot applicable.Packing group, if applicableNot applicable.UN Proper Shipping NameNot applicable.Environmental hazardsNot available.Transport hazard class(es)Not applicable.Special precautions for userNot available.

Safety, health, and environmental regulations specific for the product in question Not available.

15: Regulatory information

Safety, health and environmental regulations specific to the product

CANADA

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Exempt – Class 1 medical device

UNITED STATES

Class 1 medical device (21 CFR 872.6300, Product Code EIE)

16: Other information

Disclaimer Information contained herein was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond control of the supplier, it is assumed that users of this material have been fully trained according to the requirements of all applicable legislation and regulatory instruments. No warranty, expressed or implied, is made and supplier will not be liable for any losses, injuries or consequential damages which may result from the use of or reliance on any information contained in this document.

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