



Rubber Dam isolation technique related products

Instructions for Use

Product name, product code		
KSK Rubber Dam Punch		01021011
KSK Rubber Dam Clamp Forceps		01031040
Rubber Dam Template		08190020
Rubber Dam Frame		
Adult		01022010
Pedo		01022020
KSK Dental Dam		
Medium		01023020
Thin		01023030
Non-Latex		01023040
Non-Latex Powder-Free		01023050
Clamp set		
No. 8, Glossy		01040000
No. 8, Matt		01040080
No. 8, Black		01040050
No. 8 with cassette, Glossy		
No. 8 with cassette, Matt		
No. 8 with cassette, Black		
No. 12, Glossy		01040010
No. 12, Matt		01040090
No. 12, Black		01040060
No. 18, Glossy		01040020
No. 18, Matt		01040100
No. 18, Black		01040070
Rubber Dam Clamp Board		
I-series		01043001
I-series "Matt"		01043005
I-series "Black"		01043003
S-series		01043002
S-series "Matt"		01043006
S-series "Black"		01043004
Deciduous Clamp set		
Glossy		
Matt		
Black		
Deciduous Clamp set with cassette		
Glossy		
Matt		
Black		
MB Rubber Dam Clamp set		
MB Rubber Dam Clamp set Black		
Rubber Dam Technic set		
Glossy		
Matt		
Black		
Rubber Dam Complete set		
Glossy		
Matt		
Black		
Rubber Dam Starter Kit		
Glossy		
Matt		
Black		
Rubber Dam Clamp (Glossy, Matt, Black)		
Molar: 15, 18, 24, 25, 26, 28, 30, 31, 42, 43, 51, 138, 139, 200, 201, 202, 203, 204, 205, 3, W3, 4, 5, 56, 56A, 7, 7A, 7B, 8, 8A, W8A, 10, 11, 12A, 13A, 14, 14A, 14AN		
Bicuspid: 22, 27, 29, 206, 207, 208, 209, 1, 1A, 2, 2A, W2A, 0, 00		
Labial: 210, 211, 212, 212SA, 6, 9, 44, 90N		

Deciduous: P-1, P-2, 54, 55, 64, 65, 74, 75, 84, 85
 Tiger: 1T, 1AT, 2T, 2AT, 14T, 56T, 9T
 Others: G-1, G-2, U67
 214 (Glossy only)
 Clamp Organizer
 No. 8, No. 12, No. 18
 Deciduous

CONTRAINDICATIONS

Clamps:
 Do not widen clamps more than +1.5 mm.
 KSK Dental Dam:
 1) For single use only. Do not reuse.



2) KSK Dental Dam Medium and Thin are made of natural rubber. Natural rubber infrequently causes symptoms of allergic reaction such as itching, redness, urticaria, swelling, fever, shortness of breath, asthmatic response, lowered blood pressure, and shock. In case of such symptoms, immediately stop using and consult with a doctor.



INDICATIONS FOR USE

The following instruments, dental rubber dams, rubber dam clamps, rubber dam forceps, rubber dam frames etc., are designed to be used in the prevention of contamination by moisture or saliva during dental treatment.

APPROPRIATE PATIENTS

These Rubber Dam isolation technique products are designed to be used on patients requiring root canal or restorative dental treatment.

APPLICABLE USERS

This product should only be used by qualified dental professionals.

DIRECTIONS FOR USE

Clamps, KSK Rubber Dam Punch, KSK Rubber Dam Clamp Forceps and Rubber Dam Frame must be autoclaved before use. To disinfect before use, wipe the Rubber Dam Template with an alcohol-soaked cloth etc.

- 1) Check the compatibility of the Rubber Dam Clamp, while taking care not to injure the gums. (To prevent accidental ingestion, attach floss to the Rubber Dam Clamp in advance.)
- 2) Use the Rubber Dam Template to mark the location of the holes on the KSK Dental Dam.
- 3) Select a hole size on the turret of KSK Rubber Dam Punch to match the size of the diseased tooth.
- 4) Use the KSK Rubber Dam Punch to punch holes in the Rubber Dam.
- 5) Pass the Rubber Dam Clamp through the KSK Dental Dam opening, and place it parallel to the dental arch of the KSK Dental Dam.
- 6) Use the KSK Rubber Dam Clamp Forceps to hold the Rubber Dam Clamp while folding the KSK Dental Dam.
- 7) Place the Rubber Dam Clamp onto the diseased tooth, taking care not to pinch the gums. At such time, administer anesthesia etc. according to the prescribed methods.
- 8) Slide the KSK Dental Dam below the Rubber Dam Clamp and secure it to the tooth surfaces with dental floss.
- 9) Position the Rubber Dam Frame with caution so as not to interfere with the patient's breathing.

- * When using the KSK Dental Dam for a long period, a mouth prop can be used in combination. [To reduce the burden on the temporomandibular joint]
- * Flecks or streaks of white powder (talc) may be on the surface of the KSK Dental Dam, this does not interfere with the quality of the KSK Dental Dam.

MAINTENANCE

- 1) Check for dirt, scratches, warping and other flaws before use.
- 2) Wash out extraneous matter such as blood, saliva and drug solution immediately after use. Do not use abrasives, scrubbers, metal wool and/or any metal tools for washing.
- 3) Replace the equipment if it shows signs of fatigue, wear, or any other degradation of the metal.
- 4) The MB Rubber Dam Clamp set can be stored in the Sterilization Cassette accessory case for steam sterilization.

MANUAL CLEANING

- 1) Prepare the detergent according to the manufacturer's recommendations.
- 2) Soak the instruments in the detergent for the length of time recommended by the manufacturer. To ensure the instruments are fully immersed, use a syringe to reach the inner regions of the instruments.
- 3) Use a soft brush or cloth to completely remove dirt and residue.
- 4) Rinse the instruments thoroughly with purified water to remove any remaining detergent.
- 5) Immediately dry off instruments.
- 6) Visually inspect the instruments for dirt or residue. If there is any dirt or residue, repeat steps 1 to 5.

DISINFECTION

KSK Rubber Dam Punch, KSK Rubber Dam Clamp Forceps, Rubber Dam Frame, Rubber Dam Clamp and Sterilization Cassette:

Use a disinfectant solution other than the following: chlorine, iodine-based disinfect solution, sodium hypochlorite, benzalkonium chloride, povidone iodine, formalin, phenol, chlorhexidine gluconate, strong acidic water and household cleaners. For detailed disinfection methods, please follow the instructions of the manufacturer of the disinfecting agent.

Rubber Dam Template:
Use disinfectant alcohol.

STERILIZATION

KSK Rubber Dam Punch, KSK Rubber Dam Clamp Forceps, Rubber Dam Frame, Rubber Dam Clamps, Clamp set and Sterilization Cassette:

Steam sterilization at 132°C for 5 minutes or 121°C for 15 minutes in accord with ISO17665-2.

KSK Dental Dam and Rubber Dam Template:
Not autoclavable.

STORAGE

Do not store with rusted products or chemicals.

EXPECTED LIFETIME

KSK Dental Dam

Medium, Thin, Non-Latex:

2 years (according to the manufacturer's expiration date)

Non-Latex Powder-Free:

3 years (according to the manufacturer's expiration date)

* The expiration date is written on the package

PACKAGING

KSK Dental Dam:

In order to protect the rubber parts from breaking down, put the products into the aluminum foil packaging and zip it closed.

NOTES

For any suspicious incidents related to this product, please report to either the manufacturer, the European Authorized representative (MDSS), the importer or distributor.

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Manufacturer:

 **DENTECH**

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