

TURBO-CR™

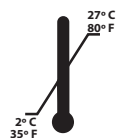
Patent Pending

Calculus Scaling Foam

Instructions for Use



Caution: Federal law restricts this device to sale by or on the order of a licensed dentist.



Step-By-Step Video Below



Product Description

TURBO-CR™ calculus scaling foam assists in rapid calculus removal by softening and loosening calculus from subgingival root surfaces and supragingival areas of teeth. TURBO-CR helps remove the etiological factors which have been implicated in fostering periodontal disease.

These Instructions for Use must be kept for reference for the duration of product use.

Indications

Softens calculus to facilitate easier removal; Reduces scaling time; May be used in hand and ultrasonic scaling procedures

Contraindications

This product should not be used on patients with known allergies to any of its components. The list of components can be found in the Safety data sheets: <http://edsdental.com/sds.html>.

Warnings

Ensure proper mixing of both pastes before application. The properly mixed material will have a green color.

Hygiene, Cleaning, and Disinfection:

Insert the dual barrel cartridge into a protective barrier sleeve and then into a compatible 50ml dispenser gun. We recommend the use of commonly available hygienic protective covering* to avoid any contamination of the TURBO-CR syringes during the treatment. Clean & disinfect contaminated TURBO-CR syringes with CaviWipes® 2.0 Disinfection Wipes**. Using multiple wipes, thoroughly wipe the entire surface of the TURBO-CR syringe. Ensure that the syringe remains visibly wet for 5 minutes. Allow the syringe to air dry for 5 minutes. Repeat at least one more time to ensure effective cleaning and disinfection of the product after use/before storage. Use CaviWipes 2.0 Disinfection Wipes** to disinfect the auto mix syringe.

*Protective barrier sleeve: Essentials Air/Water Syringe Cover, Distributed by Essentials Healthcare Products, 41 Weaver Road, Denver, PA, 17517 USA.

**CaviWipes 2.0 Disinfection Wipes, Metrex Research, 28210 Wick Road, Romulus, MI, 48174.

Application

1. Insert the dual barrel cartridge into a compatible 50ML 1:1 dispenser gun.
2. Attach the mixing tip applicator to the 50ML cartridge. The disposable applicator attaches securely to the cartridge by means of a luerlock fitting.
3. Dry the surface to be treated with air or gauze. For optimal results create a dry field of isolation.
4. Preferred application method: Syringe TURBO-CR directly onto areas with calculus and leave on the surface for approximately 1 minute.
- 5a. Alternative application method: Apply TURBO-CR into the single arch foam tray at the specific sites of calculus buildup. Since TURBO-CR expands as it foams, fill only up to half the tray height.
- 5b. **Immediately** seat the tray onto the patient's upper or lower arch. **Once expressed, there is a minute of activation time.**
6. Turbo-CR is active for approximately 1 minute after it is expressed. This brief time is required to allow the foam to penetrate the calculus/tooth interface.
7. After 1 minute, rinse with water/suction.

8. Resume with your standard scaling procedures. Repeat steps 3-6 if needed.
9. Repeat on the remaining arch or additional sections of calculus.
10. Remove mixing tip and replace cap after each use.

Caution

1. TURBO-CR is designed for sale and use by licensed dental care professionals only. It is not designed for sale nor is it suitable for use by non-dental professionals.
2. TURBO-CR contains chelating agents, detergents, and mild abrasives which reduce the hardness of or soften mineralized plaque, calculus, and/or tartar.
3. Do not use TURBO-CR for patients allergic or hypersensitive to sodium saccharine.
4. If TURBO-CR causes an allergic reaction or hypersensitive, discontinue its use immediately.
5. Avoid contact of TURBO-CR with eyes.
6. If TURBO-CR comes in contact with the eyes, thoroughly flush eyes with water and immediately contact an ophthalmologist.
7. This product is only to be used as indicated.
8. DO NOT use TURBO-CR after the indicated expiration date on the syringe.
9. DO NOT refrigerate. Store product at room temperature.

Storage & Use

TURBO-CR is designed to be used at room temperature. If refrigerated storage is used allow product to reach room temperature prior to use. Shelf life at room temperature is 36 months. Ambient temperatures routinely higher than 27°C/80°F may reduce shelf life.

Warranty

EDS warrants this product will be free from defects in material and manufacture. EDS, MAKES NO OTHER WARRANTIES INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining the suitability of the product for user's application. If this product is defective within the warranty period, your exclusive remedy and EDS's sole obligation shall be repair or replacement of the EDS's product.

Limitation of Liability

Except where prohibited by law, EDS will not be liable for any loss or damage arising from this product, whether direct, indirect, special, incidental or consequential, regardless of the theory asserted, including warranty, contract, negligence or strict liability.

Customer Information

No person is authorized to provide any information which deviates from the information provided in this instruction sheet.

Disposal

See the Material Safety Data Sheet (available at <http://edsdental.com/sds.html> or through your local subsidiary) for disposal information.



Made in Korea for Essential Dental Systems, Inc.
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