

Instruction for Use

Product Name: PURETECT
(Dental grinding material: Teeth surface polishing material)

[Form / structure and principles, etc.]

This material comprises the following items.

Form	Container	Composition
Paste	Tube	Silicon nitride, diatomaceous earth, glycerin, carnauba wax, others

By inorganic particles, the tooth surface is cleaned and polished, and adherence of stains is prevented by glazing effect.

[Intended use, indication and efficacy]

Powder, paste, cream or gel-form semisolid polishing material, which dental hygienists, dental practitioners, etc. use for cleaning and polishing the tooth surface. Polishes the tooth surface by the use of preventive treatment brush, tooth mug, etc. Excludes those intended for biological effects, those containing medicinal products, and those containing organism-derived material.

[Item specifications, etc.]

1. Appearance: Yellowish green paste free from foreign matter
2. Smell: Slightly peculiar smell
3. Viscosity: Easily pressed out from a tube.

[Operating method or usage, etc. (direction and dose)]

(1) Take a suitable amount of paste into a polishing brush or rubber cup and polish the tooth surface.

*Use at rotating speed of 5,000 or lower.

(2) After polishing, clean the oral cavity and remove paste.

Application examples

- Tooth surface polishing after scaling;
- Removal of stains of tobacco tar, etc.;
- Tooth face polishing before and after bleaching;
- Tooth surface polishing after mounting orthodontic treatment appliance;
- Tooth surface polishing before preparing cavity; and
- Tooth face polishing before applying sealant;

[Precautions for Use]

1) Precautions for use

- [1] After use, securely tighten the cap to prevent drying of this material.
- [2] When using a high-speed rotating instrument, use at the specified rotating speed or lower to avoid scattering of this material.
- [3] Do not add water.
- [4] There is a possibility for drying and liquid separation, there is no problem in quality.
- [5] Do not use this material for other than intended use as the tooth surface polishing material.
- [6] Only the dentistry-qualified person shall be allowed to use this material.

2) Important basic precautions

- [1] Stop using this material on patients when symptoms such as rash, hot rash, flare, ulcer, puffiness, itch, numbness, and other sensitivities are identified, and have the patients consult a medical doctor.

[2] Users who have the rash, skin irritation, and other sensitivities against this material or methacrylic acid type monomer shall use gloves, etc to avoid direct contact with this material. In addition, users who suffer rash, hot rash, flare, ulcer, puffiness, itch, numbness, and other sensitivities by the use of this material shall stop the use and get medical attention.

[3] Take utmost care to prevent this material from contacting with the oral soft tissue, skin, etc. or from entering eyes. In the event that this material adheres to the oral soft tissue or skin, wipe away with alcohol cotton, etc. and flush the affected area with large quantities of water. In addition, in the case of eye contact, immediately flush eyes with large quantities of water and consult an ophthalmologist.

[Storage methods]

Store at room temperature (1-30°C).

[Single item packing]

Tooth surface polishing paste: one 40g container