
Etching Gel for teeth treatment

PURPOSE.

Etching Gel is designed for the etching of enamel and dentin with the purpose of creating micro-retention points in order to increase adhesion while working with composite filling materials.

The Gel has blue shades and contains 35-37% of orthophosphoric acid.

CLINICAL PROCEDURE

Prepare the cavity following the requirements of adhesive method. Then clean it with water spray and dry with air, avoid overdrying. Prevent oral fluids, saliva, blood from contacting the conditioned cavity. Cotton rolls or rubber dam may be used as a means of protection.

Etching Gel is applied to enamel walls of the cavity and enamel and dentin surfaces around cavity. In order to isolate nearest teeth from Etching Gel influence it is necessary to use matrix strips.

Total etching technique is recommended: enamel is etched for not less than 15 seconds, dentin – from 5 to 15 seconds depending on indications. After etching rinse thoroughly with water. The etched surface should be dried with air, avoiding overdrying. If enamel is etched correctly, it has chalk-white color.

Prevent oral fluids, saliva, blood from contacting the etched and dried surface. In case of contamination, etching should be repeated for 10 seconds, then the surface should be rinsed and dried.

PRECAUTIONARY MEASURES

Etching Gel contains orthophosphoric acid. Avoid contact with skin, oral mucosa, eyes and clothes. In case of contact with skin, eyes or clothes, flush immediately with water, get medical attention for eyes. Don't let Etching Gel to be swallowed.

STORAGE.

Vial or syringe with Etching Gel be closed immediately after use.

Shelf life: 2 years at the temperature not above +24°C.

DISPOSAL

Disposal of material with expired shelf life or which became unfit for other reasons, should be made through collection of material into container with subsequent removal by a specialized agent.

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