

QualiSense FLUORIDE GEL

Recommendation for use

FLUORIDE GEL is a fluoride containing one component varnish with Xylitol. For desensitizing of teeth it is applied on dentin and enamel surface. **FLUORIDE GEL** contains in addition to easy soluble fluorides Calciumfluoride and Fluorapatite. Fluorapatite particles are known to enhance remineralization of tooth material. **FLUORIDE GEL** has a pleasant sweetish taste.

FLUORIDE GEL adheres to wet and dry surfaces and can be applied easily and time saving.

FLUORIDE GEL contains 22600 ppm (2,26 %) fluoride.

FLUORIDE GEL is designed for the following indications:

- protection and fluoridation of tooth surface
- treatment of hypersensitive teeth
- treatment of exposed dental necks
- sealing of teeth during and/or after orthodontic procedures
- sealing of tooth surface after bleaching
- **FLUORIDE GEL** is for adults and for children over 3 years old

Application of FLUORIDE GEL

Recommended dosage:

For treatment with **FLUORIDE GEL** the following dosage is recommended for a complete dentition:

Teeth of 1. dentition: approx. 0.2 ml **FLUORIDE GEL**

Permanent teeth: approx. 0.4 ml **FLUORIDE GEL**

From experience, the required amount for a complete set of teeth ranges between 0.2 and 0.4 ml **FLUORIDE GEL**.

A strand length of 1 cm on the mixing pad is equivalent to approx. 0.1 ml **FLUORIDE GEL**.

For children from 3 to 6 years ensure that not more than 0.2 ml FLUORIDE GEL is applied.

FLUORIDE GEL should be applied as a thin film on the dental hard tissue. A thick film give no therapeutic advantages but peels off more easily.

Clean the teeth thoroughly from tartar and remove excess moisture and saliva from the areas to be treated. Place **FLUORIDE GEL** on the mixing pad and apply it with the supplied brush on the teeth. The entire surface should be covered with an even thin film. Moisturizing by natural saliva ensures a proper setting of **FLUORIDE GEL**.

Note:

During the first 4 hours after application of **FLUORIDE GEL** avoid solids, alcohol, tooth cleaning with brush and floss.

Close tube immediately after use.

Remarks

- **FLUORIDE GEL** contains natural resins.
- In case of known hypersensitivities (allergic reactions) to natural resins, **FLUORIDE GEL** should not be used.
- Natural resins may inhibit the polymerization and adhesion of composites.
- To prevent the cap to stick, wipe-off any contaminating residues on the screw of the tube with an ethanol-containing cloth.
- **FLUORIDE GEL** is contraindicated in patients with ulcerative gingivitis or stomatitis. **FLUORIDE GEL** is not intended for systemic treatments.
- In case of protecting teeth with **FLUORIDE GEL** during application of orthodontic multi-band technique, the brackets are placed on the teeth **before** the application of **FLUORIDE GEL**.
- In case of hypersensitivity reactions, remove **FLUORIDE GEL** with a soft tooth brush and floss and rinse with warm water.
- On the day of treatment use no other fluoride preparations. Stop treatment with fluoride tablets for several days.
- Do **not** swallow **FLUORIDE GEL**.
- In case of swallowing large amounts of **FLUORIDE GEL** consult a doctor immediately.
- Do **not** use **FLUORIDE GEL** for children under 3 years.

Storage

Do **not** store above 25 °C (77 °F)!

Do **not** use after expiration date!

FLUORIDE GEL is available in tubes with 10 ml and in blister with 0.3 ml content.

For hygienic reasons **FLUORIDE GEL** in blister is for single use and for one patient only.

Warranty

DS Dental Supply GmbH warrants this product will be free from defects in material and manufacture. DS Dental Supply GmbH 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 exclusively remedy and DS Dental Supply GmbH's sole obligation shall be repair or replacement of the DS Dental Supply GmbH product.

Limitation of Liability

Except where prohibited by law, DS Dental Supply GmbH 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.

Keep away from children!

For dental use only!