

Prevent. Protect. Preserve with Curodont™

Discover the pain- & drill-
free anti-cavity treatment at
your dental office.

Curodont™ Repair
Fluoride Plus



Help prevent from tooth
decay. Maximize results
at-home.

Curodont™ Protect

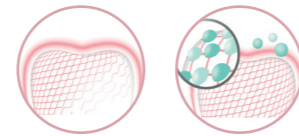


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Replenish minerals & protect against decay

Curodont™ Protect is an anti-cavity and anti-sensitivity gel for in-office and at-home use.

The concentrated formula acts on the tooth surface, effectively helping to prevent tooth decay and protects against painful sensitivity.



Curodont™ Protect is particularly recommended:

- After the treatment with Curodont™ Repair Fluoride Plus to maximize outcomes
- During orthodontic treatments (for both brackets and aligners) for extra protection against increased risk of tooth decay
- When suffering from tooth sensitivity

Benefits

- Remineralizes and strengthens the enamel
- Helps prevent dental cavities
- Builds increasing protection against painful sensitivity
- Easy, topical and fast application
- Suitable for all patients*, including children

How to apply

Curodont™ Protect is quick and easy to apply at home with the help of a toothbrush, interdental brush, or a clean finger.

- After treatment with Curodont™ Repair Fluoride Plus: Apply once a day, after brushing at bedtime, for 1 week or until the tube is finished.
- For caries prevention: Apply twice a week, after brushing at bedtime.
- For sensitivity relief: Apply once or several times per day until the pain subsides.

*For ages 6 and above

vVARDIS
SWITZERLAND
BIOMIMETIC DENTAL SCIENCE

No pain.
No fear.
No drill.
The future of
oral health.

Discover Drill-Free Cavity Prevention.
Ask your dentist or hygienist for Curodont™
by vVARDIS - Available at your dental office
and for at-home use.

How do cavities occur?

Decay, also known as caries, occurs due to the acid produced by bacteria, which causes mineral loss of the tooth. This process is called **demineralization**. Contrary to popular belief, decay does not start with a hole, but it **develops invisibly in the enamel below the tooth surface**. At this stage, it is still possible to reverse without drilling.



1. Healthy tooth anatomy

- **Enamel:** The outermost layer of the tooth crown and hardest tissue in the body, made of hydroxyapatite, a natural mineral.
- **Dentin:** Supports the enamel and protects the pulp.
- **Pulp:** Innermost vital part containing blood vessels and nerves.
- **Cementum:** Thin layer that helps attach the tooth to the jaw bone.

2. Initial stage decay

Early decay, being subsurface, may be **invisible but is still reversible**. If not treated at this stage, it becomes irreversible and must be managed with invasive methods like drilling.



3. Irreversible decay progression

Untreated decay grows, involves the dentin and causes pain. A cavity forms, which can only be treated by drilling and filling the tooth.

A painless, drill-free future.

Curodont™ Repair Fluoride Plus by vVARDIS, is an innovative, **painless, drill-free solution for fighting against early decay**.

Thanks to its patented formulation, tooth decay can be treated at an early stage not by injection and drilling but with just one single pain-free application by a dentist or hygienist.

Curodont™ Repair Fluoride Plus does not stain, is tasteless and is suitable for every patient.



How does it work?

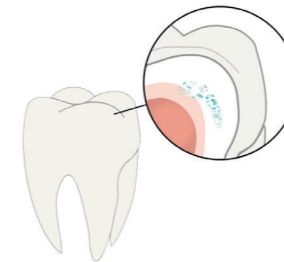
Curodont™ Repair Fluoride Plus acts where it is needed. The **unique formulation** helps minerals, like fluoride together with calcium and phosphate from our own saliva, to **remineralize and reharden the enamel**.

Initial decay lesion. The demineralization occurs **beneath the surface** which remains intact.



The dental professional applies **Curodont™ Repair** in office. Within 5 minutes, the Curodont™ Repair technology **diffuses into the lesion**.

Once inside the tooth, this innovative technology attracts minerals from saliva and **remineralizes the lesion from inside**.



Benefits

- No drilling or injection needed
- Pain-free
- Non-staining
- Tasteless
- One-time application - fast & easy
- For permanent and primary teeth
- Suitable for everyone

