Benefits

- No drilling or injection needed
- Non-staining
- No artificial filling materials
- Preserves natural tooth structure
- Tasteless
- One-time application, fast & easy in as little as 3 minutes.
- Suitable for everyone



After treatment care:

- Avoid rinsing, eating or drinking for 30 minutes
- Routine daily oral care
- Regular dental visits

Preserve your natural tooth structure

Ask your dentist about

Curodont®
from vVARDIS



M10130

vVARDIS
SWITZERLAND
BIOMIMETIC DENTAL SCIENCE

No drill.
No needle.
No stress.
The future of oral health.

Discover the drill-free, needle-free, stress-free cavity treatment.

Ask us if Curodont® is right for you or your child.

Curodont® Repair Fluoride Plus By vVARDIS
vVARDIS.com

Scan here to visit our patient portal

How do cavities occur?

Tooth decay, also known as cavities, 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 as a hole in the tooth. It starts at the tooth surface and develops invisibly, underneath the surface, deeper into the enamel. At this stage, traditional prevention has failed, but it's now possible to treat these early-stage cavities drill-free in as little as 3 minutes.

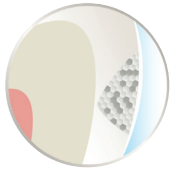


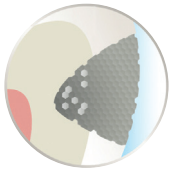
1. Healthy tooth anatomy

- **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.

2. Early-stage cavities

Cavities extending beneath the tooth surface, deeper into the enamel, means that preventive measures have failed. Traditionally, such cavities were drilled but now can be treated by in-depth restoration of lost minerals, drill-free.





3. Advanced cavities

When cavities are left untreated, they continue to progress, causing pain and swelling. Over time, they require more complex treatments and can ultimately lead to tooth loss. Untreated cavities may also affect overall health, increasing the risk of serious diseases[1].

1: Liu J et al. Int J Epidemiol. 2022;51:1291-1303

Drill-free, cavity treatment



What once seemed impossible is now a reality. Curodont® treats cavities by enabling fluoride and minerals naturally present in your saliva to penetrate deep into the lesion, where they would not normally reach, thereby supporting the body's natural processes to restore lost enamel crystals.

Thanks to its proprietary formulation, cavities can be treated at an early stage, not by injection and drilling, but with a single application by a dentist or hygienist.*

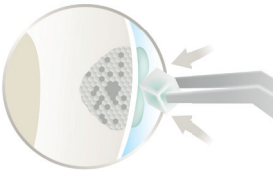


How does it work?

CURODONT® acts where it is needed most. The proprietary formulation treats early cavities without any drilling or filling, helping to preserve the natural tooth structure.

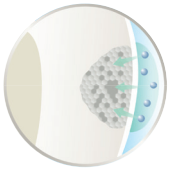
Decay extends deep into the enamel.





The dental professional applies **CURODONT® REPAIR FLUORIDE PLUS** in office.

The formulation disperses throughout the depth of the early-stage cavity.





Curodont® supports the body's ability to restore lost enamel crystals using minerals from the patient's own saliva.