



*A natural and effective
solution for the treatment
of irritations in the oral cavity*

WILD

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TEBODONT[®]

 **Swiss professional oral care**



Tea tree oil – a powerful fungicidal, antimicrobial and anti-inflammatory substance from the nature

Tea tree oil - a long proven track record

Bundjalung-Aborigines: swat, broiled leaves of tea tree used in case of chills, sore throats, insect bites; treatment of wounds, against fungi¹⁾

1925: antiseptic, baktericidal and fungicidal effects have been characterised

Launch of TEBODONT®: the comprehensive oral care range from Dr. Wild & Co. AG based on tea tree oil

before

1925

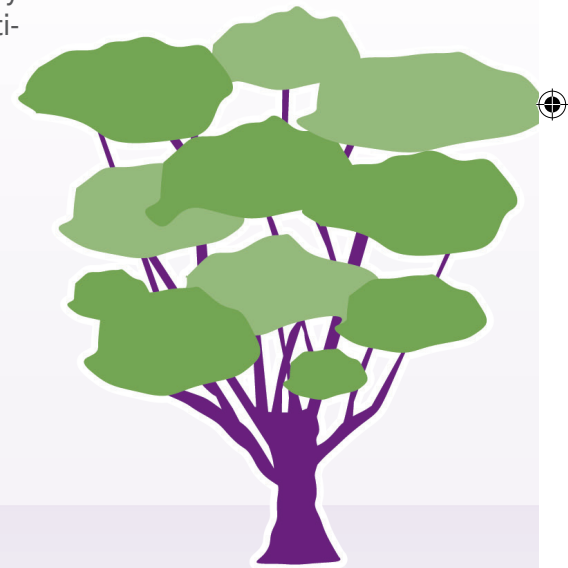
2000

1770

1939

1770: botanist of the crew of James Cook brings the first leaves of Melaleuca to Europe

World War II: Australian army uses Tea Tree oil as local anti-septic



Clinical examinations in dentistry

Already at the beginning of the last century, tea tree oil was recommended as an antiseptic in dentistry.²⁾ Meanwhile, the positive effects of tea tree oil-products on oral microorganisms have been proved.³⁾ No resistances against tea tree oil have been registered up to date.

¹⁾ SALLER R., REICHLING J.: Teebaumöl. Ein natürliches Universalheilmittel? Dte Apothekerzeitung, 135. Jahrg. Nr. 35, 1995.

²⁾ MACDONALD V.: The rationale of treatment. Aust J Dent 34: 281-285, 1930.

³⁾ SHAPIRO S., MEIER A., GUGGENHEIM B.: The antimicrobial activity of essential oils and essential oil components towards oral bacteria. Oral Microbiol Immunol 9: 202-208, 1994.

⁴⁾ KULIK E., LENKEIT K., MEYER J.: Antimikrobielle Wirkung von Teebaumöl (Melaleuca alternifolia) auf orale Mikroorganismen. Schweiz. Monatsschr Zahnmed, Acta Med Dent Helv Vol 5: 125, 11, 2000.

⁵⁾ SAXER U.P. STÄUBLE A., SZABO S.H., MENGHINI G.: Wirkung einer Mundspülung mit Teebaumöl auf Plaque und Entzündung. Schweiz. Monatsschr Zahnmed, Vol 113:9, 2003.

⁶⁾ Dental World Nr. 31, February 2007.



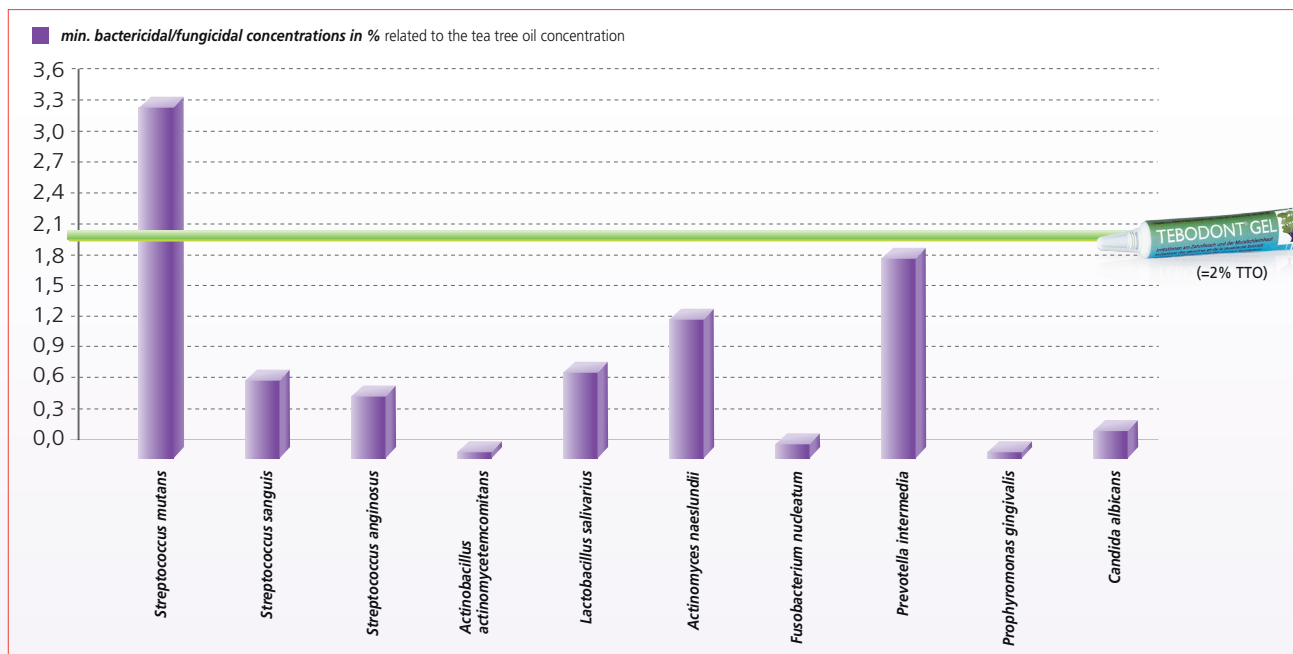
TEBODONT® is an effective, gentle and successful treatment of gingivitis, plaque and periodontitis

Clinical evidence of TEBODONT®

1) Study at the Institute for Preventive Dentistry and Oral Microbiology of the University of Basel⁴⁾ with a TTO-Gel (TEBODONT® Gel) and a TTO-solution:

Bacteriostatic, bactericidal and fungicidal activity of Tea Tree oil (TTO) against oral microorganism

- TEBODONT® Gel inhibits the growth of, respectively kills oral microorganism and fungi.



2) Randomised double-blind study⁵⁾ of a mouthrinse containing TTO (TEBODONT® mouthrinse) and placebo:

Clinical effectiveness of tea tree oil in plaque and gingivitis

- Significant (26-32%) reduction of the inflammation from the beginning and during 3 months of treatment
- Significant reduction of plaque
- No undesirable effects on the oral tissue and the oral mucosa

TEBODONT® has a proven positive action against plaque and gingivitis!

Alternative in the treatment of periodontitis and inflammations in the oral cavity

Documented in studies and approved in the practical experience

TEBODONT® has been used from the introduction in oral hygiene with remarkable success. In the Medical Dental Clinic of Bethanien (Professor Sailer) in Zurich/Switzerland it has become an universal remedy.

«I don't use Chlorhexidin anymore. Tea Tree oil has become an universal remedy in our clinic.»

«Clinically, I noticed quickly that it is less irritating than Chlorhexidin. In addition, and very important for us: it does not produce any discolorations. Another advantage of Tea Tree oil: it acts successfully against Candida albicans.»

Extract from the interview with Dr. med. et dent. Arno König, head of the medical dental clinic of Bethanien (Professor Sailer) in Zurich, regarding the use of Tea Tree oil.⁶⁾

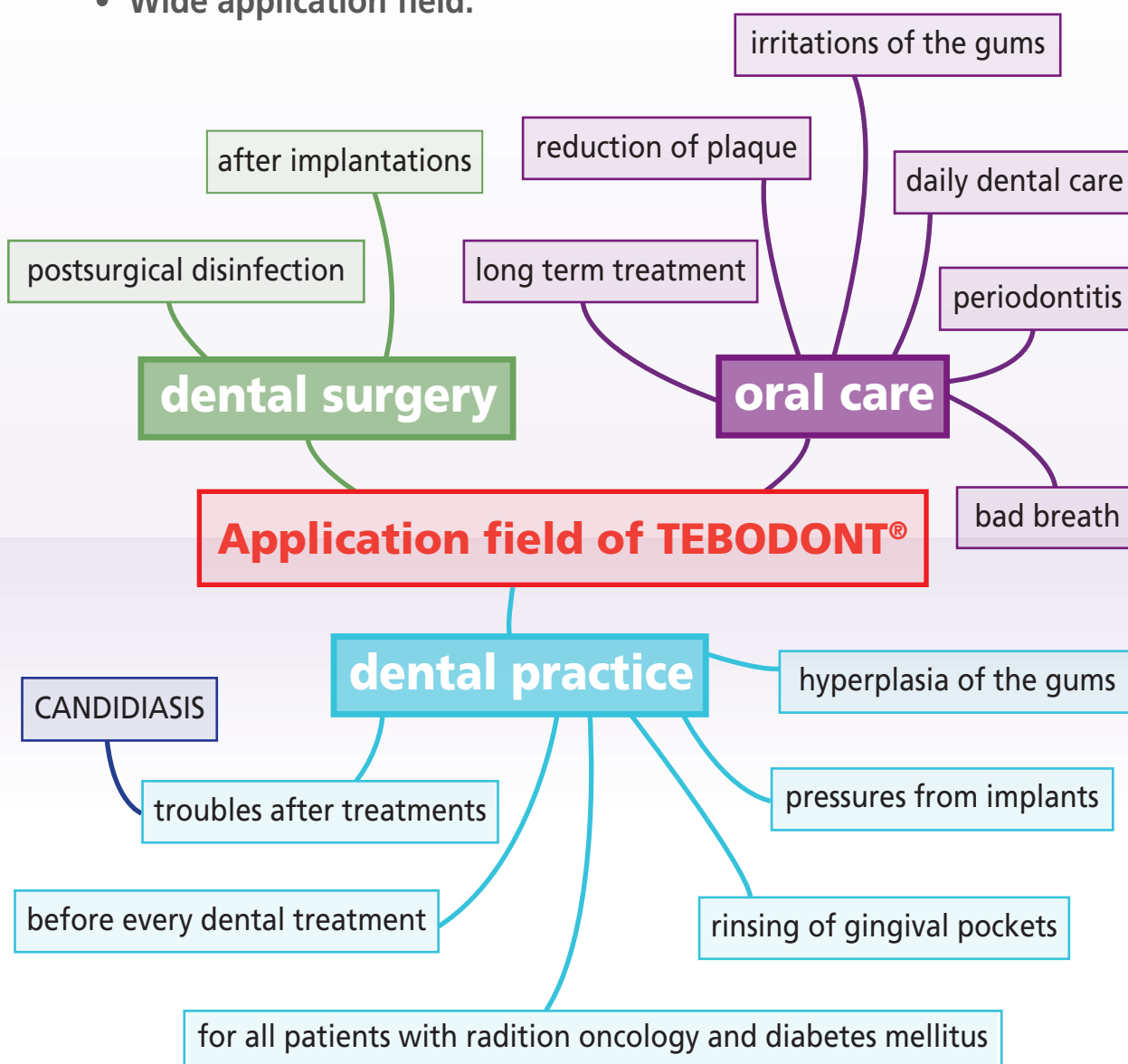


TEBODONT® – The most innovative and successful product launch in oral care of the last years

BENEFITS:

- No staining of the teeth
- No change of the sense of taste
- Without preserving agent
- Without alcohol
- Effective and well tolerated
- Clinically tested with success

• Wide application field:



INTENSIVE TREATMENT

TEBODONT® Gel *Melaleuca Alternifolia* 2%

- pH-value: 7
- apply 2-4 times with the cannula and slightly massage with the finger Tipp. Spread some gel on prosthesis and braces which come into contact with the oral mucosa.
- No discoloration of the teeth
- No change of sense of taste
- Without preservatives



TEBODONT® Spray *Melaleuca Alternifolia* 2,5%

- pH-value: 7,5
- apply 1-2 pump sprays 4-6x per day. Do not spit out. Do not rinse.

DAILY TREATMENT

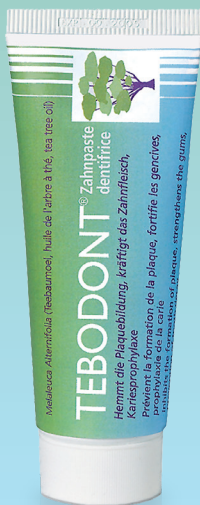
TEBODONT® Mouthrinse

Melaleuca Alternifolia 1,5%

- pH-value: 6,5
- rinse 2-3 x daily, undiluted, for 60-90 seconds
- supporting active ingredient: Xylitol (anticaries, antiplaque)
- excellent adherence due to slightly viscous formula
- moistens the mucous membrane
- without alcohol and preservatives
- No discoloration of the teeth
- No change of sense of taste



TEBODONT®-F with fluoride



TEBODONT® Toothpaste *Melaleuca Alternifolia* 0,75%

- pH-value 6,5
- RDA-value: 20 (slightly abrasive)
- Brush teeth several times daily
- Supporting active ingredients: Xylitol (anticaries, antiplaque), sodium fluoride (1250 ppm F-)
- Additional mineral salts: Potassium, Chloride, Sodium
- No discoloration of the teeth
- No change of sense of taste
- Without preservatives

TEBODONT® Stretch floss

Impegnated with Melaleuca Alternifolia

- Swells in contact with the saliva and allows an efficient cleaning of the interdental spaces
- Tea tree oil enhances plaque removal.

