



“The body wants to heal, let’s work with it.”

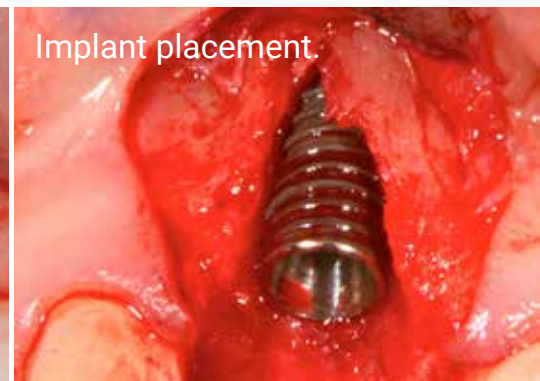
A bi-phasic matrix for true bone regeneration.
Built-in membrane function, high graft stability.

Developed by clinicians for clinicians, EthOss[®] is the result of many years' experience with GBR and Bone Grafting in dental surgery.

The human body is amazing and wants to heal. EthOss[®] has been developed to work with it by using fully biocompatible materials to help true host bone regeneration. It is a synthetic material that will quickly turn into bone to help speed along dental procedures.

EthOss[®] creates an environment rich in phosphate and calcium ions that provide a stable scaffold for bone regrowth. It is totally free from any animal or human content and completely bio-absorbs.

This true regeneration leaves only host bone.



Human histology after 12 weeks. 50% new bone.

MICROSCOPIC DESCRIPTION (12 weeks)

"A piece of tissue composed of both compact and trabecular woven bone within moderately cellular fibroblastic tissue. Both active fibroplasia and osseous production are underway. Multiple, variably sized "cavities" containing residual refractile granular graft material are present throughout the sample.

Approximately 50% (overall) is induced woven bone. No pre-existing host lamellar bone is present.

No significant inflammatory cell infiltrate is present."

Professor David Mangham, Histopathologist, University Of Birmingham, UK.



- Synthetic bi-phasic paste with a simple syringe delivery system
- Provides a stable graft, sets in vivo
- Fast conversion to bone - biopsies show 50% bone at 12 weeks
- No need for additional collagen membrane
- Fully replaced by the patient's own bone
- Does not suffer wash-out in bloody sites
- Maintains long term bone volume

GBR • peri-implantitis • periodontitis • buccal defects • sinus grafts • socket filling



What they say

“ EthOss® is a new development in implant bio materials. With its easy handling and setting properties, it is an absolute must for any implant dentist. The results are both quick and efficient in development of new bone in ridge deficiencies, reducing overall surgical time and patient morbidity. An excellent material which I highly recommend. ”



*Dr Avik Dandapat
BDS, MSc(Implant Dentistry), Dip.Imp.Dent RCS(Eng), MFGDP(UK)
Implantologist, Harley Street, London, & Twyford, Reading*

“ I have been using grafting materials for over 18 years and EthOss® is the first material to give predictable results. It is astonishing how EthOss® can be remodeled in a short period of 12 weeks into bone independent from the age of the patient. It is the first material that I can recommend to my colleagues without doubts. ”



*Dr. Med. Dent M. Bras da Silva
Implantologist, DGZI, DZOI
Dortmund, Germany*

“ I've been using all kind of bone graft materials from xenografts to allografts even block grafts but all these techniques had their shortfalls. When I discovered EthOss® my implant practice totally changed. No more stress during surgeries, no more risk of infection, no more pain for our patients, no more swelling. The results are fantastic and predictable and I would recommend it to anyone who believes in the KISS principle, EthOss® will literally change their professional life. ”



*Dr Alaa Khadiri, DDS,
Specialist in Orthodontics, New York University, USA , Specialist in Implantology-Periodontics, New York University, USA,
Specialist in Laser Dentistry, Academy of Laser Dentistry, USA, Expert in Regenerative Medicine, BTI Biotechnology Institute, Spain,
Tanger, Morocco*



Package sizes:

3 x 0.5cc syringes

3 x 1.0cc syringes

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