

EXABONE[®]

PASTE

Bone Graft Substitute

BIOMIMETIC | OSTEOSTIMULATIVE | EASY TO USE



Exabone GmbH is a Swiss based biotechnology leader that develops, manufactures and distributes innovative biomaterials across the globe.

Capitalising on over 30 years experience in global markets our products are innovative, easy to use and proven the world over.

Nano engineered biomimetic material

EXABONE PASTE is an advanced pure synthetic nano biomaterial replicating the natural mineral phase of healthy human bone.

Advanced technology leads to unique specifications

Optimised sticky viscosity allows a complete and easy filling of the defects, assuring a superior contact at the implant interface.

The EXABONE PASTE nano surface area is 50 to 100 times greater than traditional synthetic bone graft.

BIOMIMETIC

OSTEOSTIMULATIVE*

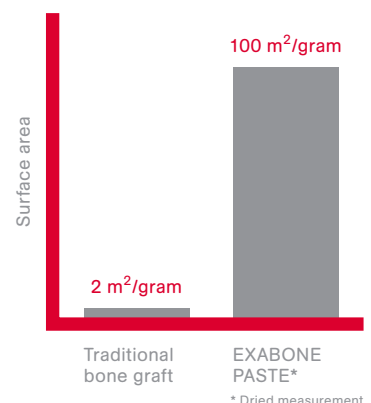
EASY TO USE



Optimised viscosity



Highly moldable



Osteostimulative*

The ultra-high molecular surface area adsorbs the natural bone growth promoters available at the implant site contributing to the osteostimulative* effect.

The healing process starts by rapid colonization of the implant from the viable bone at the implant interface filling and replacing the nanostructure. The bone matures to woven bone and consolidates alongside cell mediated implant resorption.

Intended use

EXABONE PASTE is a synthetic bone graft intended to fill traumatically or surgically created bone defects that are not intrinsic to the stability of the bony structure.

Indications

EXABONE PASTE is indicated for the filling of cages in spinal fusion procedures.

EXABONE PASTE can be combined with autologous bone prior to application.

Easy to use

Requires no mixing. Pre-loaded in convenient applicators ready for direct placement into the defect (advanced delivery system including a short cannula, a long cannula and an additional pusher). The aqueous based composition is malleable and easily moulded by hand as needed.

*Not osteoinductive



PASTE applicator / with the short cannula / with the long cannula

A full range ready to use

Pre-loaded in convenient applicators ready for direct placement into the defect. Delivered with a short cannula, a long cannula and an additional pusher.

EXABONE PASTE is gamma sterilized, and has a shelf life of 3 years.


EXABONE® PASTE product range

PASTE
08000005 0.5cc
08000010 1cc
08000020 2cc
08000025 2.5cc
08000050 5cc
09000050 10cc (multipack 2 x 5cc units)



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