

Qualy Bone Dental

TCP

TRICALCIUM
PHOSPHATE (B-TCP)

- POROUS SYNTHETIC CERAMIC DESIGNED FOR BONE CAVITY FILLING
- REGENERATION
 AND BONE GROWTH,
 STIMULATING THE
 PROLIFERATION AND
 DIFFERENTIATION OF
 OSTEOBLASTS
- DUE TO ITS MESH
 CONFIGURATION IT
 HAS A HIGH POROSITY
 FACILITATING THE
 PROLIFERATION OF THE
 BONE CELLS, INTO THE
 VOIDS
- THIS FORMAT GIVES IT EXCELLENT MECHANICAL RESISTANCE
- CELL ADHESION

 OBSERVED 5

 DAYS AFTER

 BONE GRAFTING

DICATIONS

- FILLING DEFECTS OR BONE CAVITIES
- VOLUME INCREASE IN BONE DEFECTS THAT ARE NOT INTRINSIC TO THE STABILITY OF THE BONE STRUCTURE

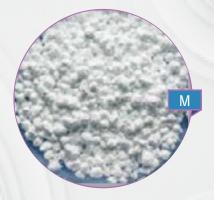
Maxillary Sinus Elevation

Increased alveolar ridge

Regeneration of alveolar bone

Reconstruction of bone defects caused by tumors or cysts







DSE QUALYBONE TO

SAFETY

100% SYNTHETIC AND RESORBABLE

RESORBABLE

FROM 1 TO 6 MONTHS, DURING THIS PERIOD IT IS REPLACED BY NEW BONE TISSUE

RADIOPAQUE

EXCELLENT RADIOLOGICAL CONTROL FEATURES, DURING THE BONE REGENERATION PROCESS AND UNTIL ITS TOTAL OSTEOINTEGRATION

HIGH COHESIVITY AND VOLUME CONSERVATION

BEING VERY HYDROPHILIC GIVES IT AN EXCELLENT PARTICLE COHESIVENESS, WHICH IN TURN ALLOWS FOR THE INITIAL CAVITY **VOLUME CONSERVATION**

VASCULARIZATION

INDUCES AN EFFICIENT VASCULARIZATION PROCESS

DIRECT APLICATION

NO MEMBRANE REQUIRED. DUE TO ITS PHYSICAL AND MECHANICAL PROPERTIES

















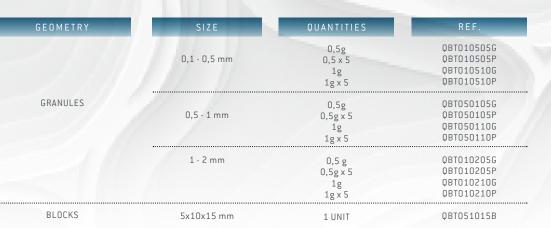














Qualy Live

Rua Dona Ines de Castro, 17C - Bloco B sala 15 2720-193 • Amadora • Portugal

⊕ +351 215861750

+351 935652996

qualylive@qualylive.com www.qualylive.com





