

DBM putty

providing growth factors

injectable & mouldable
“osteoinductive” bone allograft

DBM putty is an exclusive, processed, bone allograft formulated into a putty like texture. DBM putty contains DBM allograft bone, and a nanocrystalline hydroxyapatite, in a natural carrier.

Excellent handling properties

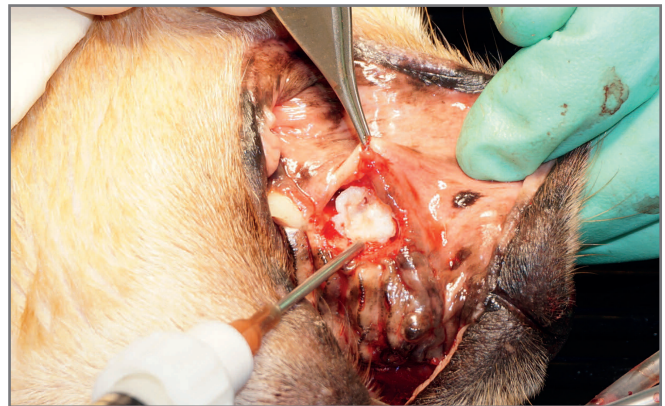
DBM putty is presented in a syringe, ready for use. DBM putty sticks to the bone surface and is adaptable to the shape of the defect, allowing easy positioning and maximises the bone-implant interface. DBM putty is injectable through a 14G needle for non-invasive delivery.



Stimulate new bone formation

DBM putty contains growth factors including BMP-2 and BMP-7 which are responsible for inducing new bone formation. DBM facilitates the natural process of bone growth via osteoinduction and osteoconduction. In athymic rat models, DBM putty shows new bone formation when implanted in the muscle site demonstrating osteoinductive properties.

DBM - Demineralised Bone Matrix.



DBM putty is specifically indicated for use with Humeral Condylar Repair System (HIRS) for the treatment of humeral intracondylar fissure and humeral condylar fracture.

Resist disintegration caused by blood

Due to its formulation, DBM putty stays inside the surgical site and resists migration caused by blood or irrigation.

All ingredients are terminally sterilised by gamma irradiation and packaged aseptically. Sterility testing is carried out in accordance with British Pharmacopoeia methods to ensure sterility.

DBM putty allows for room temperature storage with 2 years shelf life.

To order: code C1101, 1cc

