

SurFuse™

Demineralized Bone Matrix - Gel / Putty

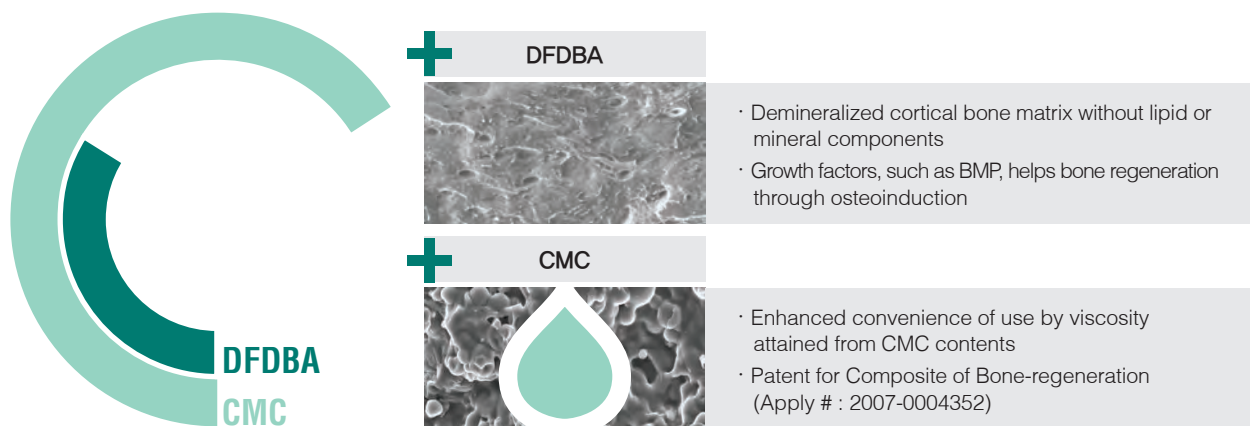


DFDBA



CMC

SurFuse™ Gel and Putty are strong mixture of DBM. They help forming normal healthy bone by stimulation of Mesenchymal Cell proliferation. Moreover, osteoblasts are formed by differentiation of Mesenchymal Cell proliferation. SurFuse™ Gel is injectable and easy to implant. The viscosity of Gel phase maintains the interface of graft surface. SurFuse™ Putty has the unique form called putty. It can be changed into any forms freely and fit into bone defect or between bone structures. Moreover, SurFuse™ Putty can be made into more matrixes with the mix of patient's bone or bone marrow.



Characteristics

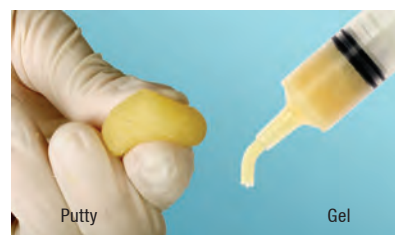
- High DBM contents
- No need of rehydration
- Osteoinduction
- Osteoconduction
- Change into any sizes and forms freely
- Easy use with high viscosity
- Excellent biocompatibility

Application

- Compensation and reconstruction of autograft bone
- Reconstruction of maxillofacial defect
- Spine fixation with adequate materials
- Bone fixation and filling in various sizes and forms of bone defect
- Spinal fusions
- Oncology
- Joint revision
- Long bone trauma
- Distal fractures
- Small bone procedure
- Craniomaxillofacial



Injectable Syringe Type



1. Remove protective cap from syringe end.
2. Simply, implant the paste onto the treatment site. Shape the paste into a desired form before implantation.

* Rehydration is not required

Specification

Product	Cat No.	Size	Particle Size	Type	Contents
SurFuse™ Gel	SG1	1 cc	200~850 μ m	Gel	DFDBA CMC
	SG3	3 cc			
	SG5	5 cc			
	SG8	8 cc			
	SG10	10 cc			
Product	Cat No.	Size	Particle Size	Type	Contents
SurFuse™ Putty	SP1	1 cc	200~850 μ m	Putty	DFDBA CMC
	SP3	3 cc			
	SP5	5 cc			
	SP8	8 cc			
	SP10	10 cc			



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