



RegenerOss® Allograft Putty

RegenerOss® Allograft Putty is a moldable, flowable demineralized bone matrix (DBM) available with and without chips. RegenerOss Allograft Putty offers convenience and choice for enhanced regeneration and implant site development.¹



Osteoinductive convenience and choice

The Best of Both Worlds

- Available as DBM with chips (mineralized cancellous particulate) and without chips²
- Validated osteoinductivity encourages bone formation²⁻³
- Optional cancellous bone chips provide enhanced osteoconductivity and volume stability⁴

Exclusively Allograft

- Composed of 100% allograft – no fillers or carriers¹
- No antibiotics utilized during processing²
- Terminally sterilized, SAL 10⁻⁶¹

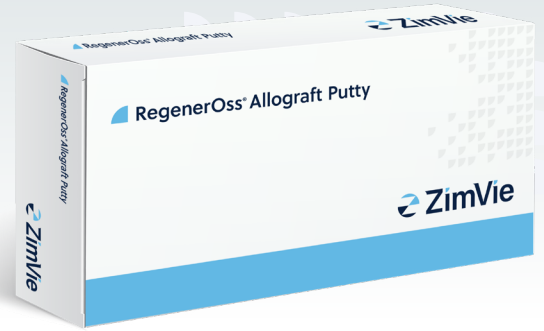
Convenient Handling and Application

- Ready to use without rehydration or refrigeration¹
- Moldable, with cohesive handling properties that resist irrigation and migration of bone chips²
- Offered in a curved syringe with a narrow tip for easy application, including in posterior defect sites

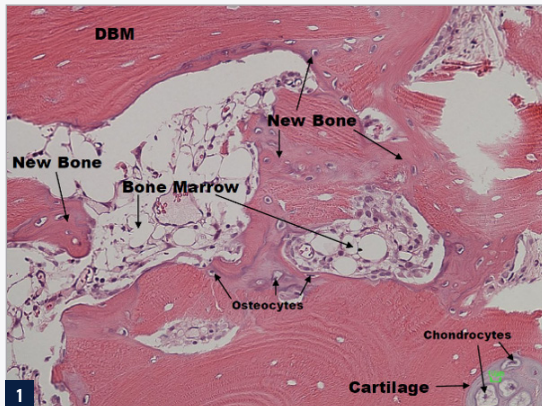
RegenerOss Allograft Putty is processed with a proprietary demineralization procedure which preserves naturally present growth factors such as bone morphogenetic proteins (BMPs). RegenerOss Allograft Putty has been demonstrated to facilitate new bone formation following four weeks of implantation in a muscle.²

Clinical studies have demonstrated positive clinical outcomes after grafting with DBM allograft:

- Significantly greater percentage of vital bone in sites grafted with DBM due to osteoinductive properties^{5,6}
- DBM sites had significantly fewer residual graft particles^{5,6}
- No statistical differences in the changes of ridge dimensions after ridge preservation^{5,6}



200x total magnification



RegenerOss Allograft Putty histologic photograph showing areas of new bone, bone marrow, and cellular activity

Clinical Applications

- Alveolar ridge preservation⁷
- Sinus augmentation^{8,9}
- Extraction socket grafting with and without implant placement^{4,10}
- Treatment of peri-implant infections^{11,12}



Scan for IFU

Ordering Information

Description	SKU	Volume / Size	Description	SKU	Volume / Size
RegenerOss Allograft Putty	RAP05	0.5 cc	RegenerOss Allograft Putty with Chips	RAPC05	0.5 cc
	RAP05-4	0.5 cc (4-pack)		RAPC05-4	0.5 cc (4-pack)
	RAP10	1.0 cc		RAPC10	1.0 cc
	RAP20	2.0 cc		RAPC20	2.0 cc

✓ Now available in 2.0 cc

¹RegenerOss Allograft Putty IFU. ²Data on file with manufacturer and available upon request. ³Urist M.R. Science (1965)150:893-9. ⁴El-Chaar E.S. Implant Dent (2013)22:120-6. ⁵Wood R.A. et al. J Periodontol (2012)83:329-36. ⁶Sadeghi R. et al. Dent Res J (Isfahan) (2016) 13:151-9. ⁷Patel A. et al. Implant Dent (2019) 28:613-620. ⁸Kim D.M. et al. Int J Periodontics Restorative Dent (2009) 29:415-424. ⁹Won Y.-H. et al. Implant Dent (2011) 20:460-464. ¹⁰1097/ID.0b013e31823541e7. ¹¹Bencharit S. et al. J Prosthet Dent (2015) 113:262-9. ¹²Wang C.W. et al. J Periodontol (2021) 92:378-388. ¹³Thompson-Sloan T.N. et al. Clin Adv Periodontics (2012) 2:250-255. ¹⁴Bender S.A. et al. J Periodontol (2005) 76:768-777.

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