



FibrePutty

The Allovalance® Osteoinductive FibrePutty comprises of 100% allograft bone microfibre strands, which produces a homogenous, cohesive, flowable allograft with no synthetic components or carriers added.



Allovalance®
FibrePutty can
be pressed directly
into truss cages or
blended with allograft
granules for cage
filling.



For more information
and to view the product video please
scan the QR code with your phone.

Australian
Biotechnologies

Life Enhancing Allografts

Australian Made. Australian Science.

Phone: 1800 472 387 Email: graftorders@ausbiotech.com.au Web: ausbiotech.com.au

Osteoinductive Statement:

- Demineralized bone allografts must be carefully processed to retain their biological potential.
- Allovance® Osteoinductive grafts are only released after each batch is able to successfully demonstrate the osteoinductivity of the material using the 'gold standard' *in vivo* model through an independent, TGA licensed facility¹⁻⁴.
- Allovance® Osteoinductive grafts are backed by real time stability studies demonstrating the osteoinductivity of the grafts is retained for the whole shelf life, as per TGA requirements⁵⁻⁶.

Remarkable Handling Characteristics

Allovance® FibrePutty provides versatile handling that satisfies an overwhelming need for a flowable allograft that stays where you put it, making it a great option for:

- Grafting in expandable and 3D-printed cages with ease
- Thorough filling of the disc space
- Challenging situations

Description	Volume	Code
Allovance® FibrePutty*	2.5cc	AB-PY101

*100% HIC rebatable



Easily hydrated



Flowable and moldable



Maximizes graft volume

Honouring the gift of donation, Australian Biotechnologies manufactures and distributes life enhancing allograft tissue products for the Australian community, in partnership with:



References

1. Urist MR. Bone: formation by autoinduction. *Science* 1965;150(3698):893-9.
2. Australian Code of Good Manufacturing Practice for human blood and blood components, human tissues and human cellular products, V1.0, April 2013
3. ASTM F2529-13 Standard Guide for *in vivo* Evaluation of Osteo-inductive Potential
4. Katz JM, Nataraj C, Jaw R, Deigl E, Bursac P. Demineralized bone matrix as an osteoinductive biomaterial and *in vitro* predictors of its biological potential. *J Biomed Mater Res B Appl Biomater* 2009;89(1):127-34.
5. L. Shimp, "Heat resistance of allograft tissue," *Cell Tissue Bank.*, vol. 9, no. 4, pp. 259-266, Dec. 2008.
6. Internal Report Data on file – (V1726)