



Fibres

Allovanace® Osteoinductive Fibres provide the size, texture and geometry to give superior handling characteristics and improve fluid absorbency.



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.

Key features:

- Osteoinductive bone fibres
- Malleable and moldable, conforms to surgical site
- Resists irrigation
- Supplied pre-mixed and loaded into an Xpress delivery device
- 100% allograft bone, with no synthetic components or carriers added.

Description	Volume	Code
Allovance® Xpress Fibres*	~5cc	AB-FI201

*100% HIC rebatable



Xpress delivery device



Hydrates easily



Osteoinductive bone fibres

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)