## **CURIGRAFT**<sup>®</sup> DEMINERALIZED BONE MATRIX PUTTY



Features & Benefits

## **CURIGRAFT**<sup>®</sup> Demineralized Bone Matrix Putty

The CuriGraft DBM Putty was engineered for superior performance.<sup>1</sup> The graft does not adhere to gloves, yet maintains its placement in the surgical environment. Osteoinductivity of sterile final product is assessed *in vivo*. In this challenging model, every lot tested to date has consistently demonstrated an osteoinductive response.



## Features and Benefits

- Indicated for use as a bone void filler for voids or gaps in the extremities and pelvis that are not intrinsic to the stability of the bony structure.
- Indicated for treatment of surgically created osseous defects or osseous defects from traumatic injury to the bone.
- Can be used as follows:
  - Extremities Posterolateral spine Pelvis
- Equivalent to iliac crest autograft proven in a preclinical spinal fusion model<sup>2</sup>
- Assured osteoinductivity via validated processing
- Cohesive handling that resists irrigation due to robust biocompatible carrier
- Patient safety assured through terminal sterilization and viral inactivation

Product Code	Product Description
C024-0001-PTYV	CuriGraft DBM Putty, 1cc
C024-0025-PTYV	CuriGraft DBM Putty, 2.5cc
C024-0005-PTYV	CuriGraft DBM Putty, 5cc
C024-0010-PTYV	CuriGraft DBM Putty, 10cc

## CuriGraft DBM Putty histology in an animal model indicating robust osteoinductivity<sup>2</sup>



Adjacent bone formation 12 weeks postoperatively at 10x



Osteoblastic activity at 10x



New osteoid formation at 20x



Osteoblastic organization and activity with cellular marrow components present at 20x



For more information or to place an order call: 877.9CURITEVA, email: customersupport@curiteva.com or visit www.curiteva.com

1. Data on file at Xtant Medical.

 Kiely, P.D. et al., (2014) Evaluation of a new formulation of demineralized bone matrix putty in a rabbit posterolateral spinal fusion model. The Spine Journal. September 14(9): 2155-2163



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