



**UNITE**<sup>®</sup>  
ORTHOBIOLIGICS



POWERED  
BY NATURE.

MEDLINEUNITE<sup>®</sup> Demineralized Bone Matrix  
Intelligently designed with 100% human allograft bone

# Intelligently Designed.

Medline UNITE Demineralized Bone Matrix is based on our single-minded philosophy of Intelligent Design: To manufacture clinically advanced products with optimal functionality that are intuitive to use.



DBM syringes, left to right: Putty, Crunch, Gel Paste, Fiber Putty

## Purely engineered with 100% human allograft bone.<sup>1</sup>

The quality of your bone grafting materials is vital to successful bone fusion and osteogenesis. Formulated with 100% human allograft bone, Medline UNITE Demineralized Bone Matrix (DBM) is intelligently designed to deliver a safe and effective foundation for your patient's new bone formation and healing.

## Our DBM drives optimal performance, naturally.

Powered by the presence of bone morphogenetic proteins (BMP-2), it serves as both an osteoconductive scaffold and osteoinductive source. And it's as effortless to use as it is effective:

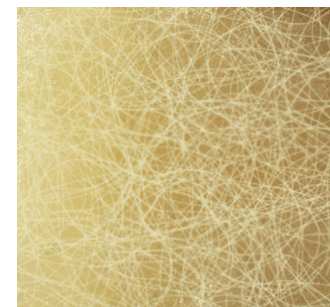
- » 100% human allograft bone for reliable patient outcomes
- » Pre-loaded syringes offer surgery-ready convenience with no need to thaw, hydrate, or mix
- » Moldable consistency to fit any size osteotomy, osteodefect, bone void, cage, spacer, or fusion site
- » Irrigation resistant to stay in place even in a wet surgical environment
- » Comprehensive offering of multiple formats to accommodate surgeon preference and patient needs

How much human allograft bone is in your DBM?

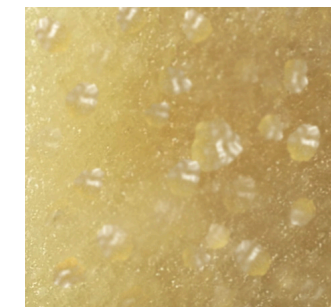
**100%<sup>1</sup>**  
MEDLINEUNITE DBM VS **17%-31%<sup>2</sup>**  
MARKET-LEADING PRODUCTS



## Discover versatile DBM solutions for every application.



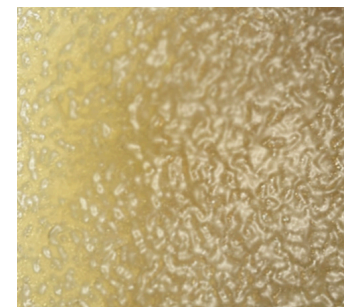
**DBM Fiber Putty**  
Demineralized cortical fibers provide a larger surface area and an ideal scaffold for new bone formation with optimal handling characteristics. Standard option with maximum versatility.



**DBM Crunch**  
DBM putty mixed with corticocancellous chips to fill larger defects, osteotomies and fusions sites. Ideal for hindfoot, ankle and spine fusions.



**DBM Putty**  
Standard option offers maximum versatility. Ideal for all bone grafting applications.



**DBM Gel Paste**  
Extrudable and injectable for confined spaces or smaller applications. Ideal for smaller, distal extremity applications.

For illustration purposes only.

Our screening and cleansing process is meticulous. So you can operate with confidence.



**1** Aseptic tissue debridement and cleaning to remove blood, lipids and marrow



**2** Decontamination from bacteria and other pathogens using antimicrobial reagents



**3** Forced permeation of cleansing solutions through bone matrix followed by high-pressure air compression purging or centrifugation to ensure disinfection



**4** Multiple sterile water and/or saline rinsing stages to remove reagents and other excess substances



**5** Ultrasonication and other methods used to remove residual reagents and moisture



**6** Controlled temperature cycles to preserve tissue integrity and osteoinductive potential

Item No.	Description
MDBM1010	DBM Fiber Putty, 1CC
MDBM1025	DBM Fiber Putty, 2.5CC
MDBM1050	DBM Fiber Putty, 5CC
MDBM1100	DBM Fiber Putty, 10CC
MA32601C	DBM Crunch, 1CC
MA32602C	DBM Crunch, 2.5CC
MA32605C	DBM Crunch, 5CC
MA32610C	DBM Crunch, 10CC
MA32600	DBM Putty, 0.7CC
MA32601	DBM Putty, 1CC
MA32602	DBM Putty, 2.5CC
MA32605	DBM Putty, 5CC
MA32610	DBM Putty, 10CC
MDBM0010	DBM Gel Paste, 1CC
MDBM0025	DBM Gel Paste, 2.5CC
MDBM0050	DBM Gel Paste, 5CC
MDBM0100	DBM Gel Paste, 10CC
MCAN0050	Cancellous Chips, 1-4MM, 5CC
MCAN0100	Cancellous Chips, 1-4MM, 10CC
MCAN0150	Cancellous Chips, 1-4MM, 15CC
MCAN0300	Cancellous Chips, 1-4MM, 30CC
MCAN1100	Cancellous Chips, 4-10MM, 10CC
MCAN1150	Cancellous Chips, 4-10MM, 15CC
MCAN1300	Cancellous Chips, 4-10MM, 30CC

## One step ahead.

For more than 50 years, Medline has been on the frontlines of healthcare, solving tough challenges across the continuum. As the nation's largest privately held manufacturer and distributor of medical products, we have the flexibility—and breadth of expertise—to tailor solutions to your clinical and business needs. Simply put, we focus on helping you thrive in this dynamic industry. So you're always one step ahead.



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