PliaFX® Prime

Clincial Overview

PliaFX Prime is 100% bone fibers, demineralized to encourage bone formation. The fibers interlock, allowing the graft to become moldable upon rehydration without the use of a carrier.

Applications

- Surgical procedures that require bone void filler

Why Use

- 100% Bone: Facilitates natural remodeling during the bone healing process (no human, xenograft or synthetic carriers).
- Osteoconductive: The large surface area and interconnected network of demineralized cortical fibers provides a scaffold that promotes cellular attachment and cell spreading.
- Osteoinductive Potential: Optimally demineralized by LifeNet Health’s proprietary PAD® technology to expose natural growth factors.
- Versatile: Moldable upon rehydration to conform to the surgical site.
- Resists Migration: Interlocking fibers allow graft to remain intact and in place.
- Safety: Sterilized using proprietary Allowash XG® technology, providing a sterility assurance level of $10^{-6}$ to reduce the risk of disease transmission without compromising the graft’s osteoconductive properties or osteoinductive potential.
- Convenience: Ambient storage and rapid rehydration.

3. Data on file LifeNet Health, ES-17-111-02
## PliaFX Prime

<table>
<thead>
<tr>
<th>Order Code</th>
<th>Volume</th>
<th>Shelf Life</th>
</tr>
</thead>
<tbody>
<tr>
<td>BL-1800-00</td>
<td>0.5 cc</td>
<td>4 years</td>
</tr>
<tr>
<td>BL-1800-01</td>
<td>1.0 cc</td>
<td>4 years</td>
</tr>
<tr>
<td>BL-1800-02</td>
<td>2.5 cc</td>
<td>5 years</td>
</tr>
<tr>
<td>BL-1800-05</td>
<td>5.0 cc</td>
<td>5 years</td>
</tr>
<tr>
<td>BL-1800-10</td>
<td>10.0 cc</td>
<td>5 years</td>
</tr>
</tbody>
</table>

- **100% bone fibers**
- **Moldable upon rehydration**
- **Hospitable environment for bone growth**
  - Cell spreading at 7 days

The LifeNet Health logo, PliaFX, PAD, and Allowash XG are registered trademarks of LifeNet Health. The DePuy Synthes logo is a registered trademark of DePuy Synthes, Inc. ©2018 LifeNet Health. All rights reserved.

68-60-200.01

The third party trademarks used herein are the trademarks of their respective owners.

www.depuysynthes.com