## Why settle for dry and brittle cancellous bone chips?



# **Preservon**<sup>®</sup>

Fully hydrated cancellous bone chips at ambient temperature.

#### Proprietary glycerol based preservation solution.

Preservon<sup>®</sup> is a proprietary and patented glycerol-based preservation solution that allows tissue to be stored in a fully hydrated state at ambient temperature. This eliminates the need for lengthy rehydration steps and saves valuable theatre time.

## The Preservon<sup>®</sup> Advantage

### FULLY HYDRATED AT AMBIENT TEMPERATURE.

Eliminates the need for lengthy thawing or rehydrating procedures.

#### STERILISED TO ENSURE PATIENT SAFETY.

All Preservon<sup>®</sup>treated cancellous bone chips are sterilised to a Sterility Assurance Level (SAL) of 10-6 via the Allowash XG<sup>®</sup> sterilisation process.

#### **OPTIMAL PERFORMANCE.**

The Preservon<sup>®</sup>process retains the biomechanical strength of the cancellous bone chips; avoiding the possibility of a brittle product.



|              |         | Pack Volume |      |      |      |      |      |      |
|--------------|---------|-------------|------|------|------|------|------|------|
|              |         | 5cc         | 15cc | 20cc | 30cc | 40cc | 60cc | 90cc |
| Chip<br>Size | 0.1-2mm | а           | а    |      | a    |      |      |      |
|              | 1-4mm   | а           | а    |      | a    |      | а    | a    |
|              | 1-8mm   | a           | a    | а    | a    | а    | a    | a    |
|              | 4-10mm  |             | a    |      | a    |      | а    | a    |



## **How Does Preservon® Work?**

Preservon<sup>®</sup>treated cancellous bone chips are immersed in a glycerol based solution. These glycerol molecules replace the free-standing water content of the bone matrix; allowing the allograft to be preserved in a fully hydrated state whilst being stored at ambient temperature.

Speak to your local Business Development Manager, for further information using the details below:

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