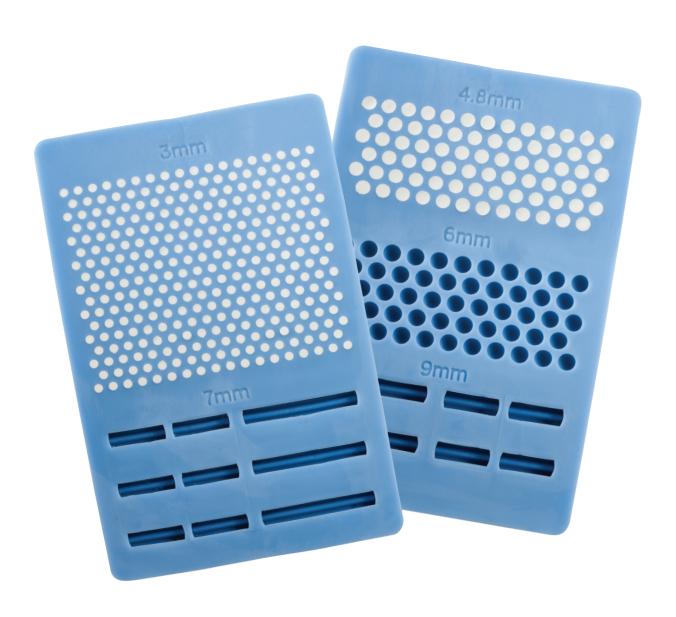
# Rapid Cure 3cc

# Product launch guide

For sales representatives in the USA



## Rapid Cure 3cc

### Introduction

The STIMULAN Rapid Cure 3cc product builds on the pedigree and performance of the STIMULAN line to enable you to mix and match to any void size. Launched exclusively in the USA, the new mini 3cc pack size is supplied with a combination bead and bullet mat for smaller void volumes.

# Instructions for Use Summary

#### Indications for Use

- STIMULAN Rapid Cure is intended for use as a bone void filler for voids or gaps that are not intrinsic to the stability of the bony structure
- These osseous defects may be surgically created or created from traumatic injury to the bone
- STIMULAN Rapid Cure is intended to be gently packed into bony voids or gaps of the skeletal system (i.e., extremities, pelvis, and posterolateral spine)
- STIMULAN Rapid Cure provides a bone graft substitute that resorbs and is replaced with bone during the healing process
- STIMULAN Rapid Cure is biodegradable and biocompatible and may be used at an infected site

### To fill a bone void or defect created by:

- Surgery
- A cyst
- A tumor
- Osteomyelitis
- Traumatic injury

# Rapid Cure 3cc

# Instructions for Use Summary

#### Contraindications (see IFU for full list)

- Filling of defects which are intrinsic to the stability of the bony structure
- Severe vascular or neurological disease
- Uncontrolled diabetes
- Severe degenerative bone disease
- Hypercalcaemia

### Warnings and Precautions (see IFU for full list)

- The device is for single use and must not be reused
- The device must be implanted where surrounding bone is healthy and vascular but not actively bleeding at time of insertion
- Do not use for bony voids in the cranium, due to the potential risk of contact with cerebrospinal fluid (CSF) or dura mater
- Do not irrigate site following implantation
- Avoid overfilling the bone void or pressurizing the treatment site.
  Incomplete or inadequate soft tissue coverage may result in device migration and/or effusion or serous exudate
- Do not implant unless adequate tissue coverage and/or containment can be achieved

### Rapid Cure 3cc

### Selling Information

#### **Product positioning**

With no challenge too large or small, STIMULAN includes a range of pack sizes which enable you to mix and match to any void size. The new mini 3cc pack size and combination bead and bullet mat were designed with smaller void volumes in mind.

### Key sales messages

#### I. Versatile application

The STIMULAN Rapid Cure 3cc product can be used across a range of surgical applications, including:

- Diabetic foot osteomyelitis
- Amputations
- Osteotomies
- Distal tibia fractures
- Posterolateral spine procedures
- High-risk primary hip and knee reconstructive procedures

#### 2. Full range of bead and bullet sizes

The STIMULAN Rapid Cure 3cc pack size and combination bead and bullet mat can be used to create 3.0mm, 4.8mm and 6.0mm beads, along with 7.0mm and 9.0mm standard and double length bullets for varying void sizes.

#### 3. Reduce waste

The 3cc pack size reduces the likelihood of product waste for smaller void volumes.

# Rapid Cure 3cc

### Selling Information

#### **Customer targets**

- Foot & ankle surgeons
- Podiatrists
- Orthopaedic reconstructive surgeons
- Trauma surgeons
- Spine surgeons
- Existing STIMULAN users
- Non-STIMULAN users:
  - Not used because current pack size is too large
  - Not used because price point is too high
  - Potential new users

# Product Information

### STIMULAN Rapid Cure 3cc pack contents:

- 3cc STIMULAN Rapid Cure powder
- 2ml mixing liquid
- Spatula
- Paste applicator
- Combination bead and bullet mat

# Rapid Cure 3cc

# Product Information

### A 3cc pack will produce:

Description	Diameter	Length	Number beads/bullets created
Beads	3.0mm	N/A	230
	4.8mm		68
	6.0mm		39
Standard length bullets	7.0mm	00	6
	9.0mm	20mm	4
Double length bullets	7.0mm	- 40mm	3
	9.0mm		2





### Rapid Cure 3cc

# Ordering Information

Product	Paste Volume	Bead Volume	Order Code
STIMULAN Rapid Cure 3cc	Зсс	7cc	620-003

### Consignment

3cc STIMULAN Rapid Cure pack sizes are available for consignment.

### Hospital Contracts

Each hospital will have a procedure to allow new products to be used. Contact your Regional Manager if you want to know if a hospital has an existing contract with Biocomposites.

### Frequently Asked Ouestions

How many STIMULAN beads can be made from each bead section of the new combination bead and bullet mat when using a 3cc pack size?

3.0mm Beads	4.8mm Beads	6.0mm Beads	
230	68	39	

How many STIMULAN bullets can be made from each bullet section of the new combination bead and bullet mat when using a 3cc pack size?

7.0mm Bullets		9.0mm Bullets		
Standard Length (20mm)	Double Length (40mm)	Standard Length (20mm)	Double Length (40mm)	
6	3	4	2	

## What is the difference in length between a standard and double length bullet?

The standard length bullet is 20mm long and the double length bullet is 40mm long.

### Rapid Cure 3cc

### Frequently Asked Ouestions

# What volume of STIMULAN beads can be prepared with the new combination bead and bullet mat when using a 3cc pack size?

Filling one section of the combination bead and bullet mat using a 3cc pack will yield 7cc of bead volume.

### Is the setting time different for STIMULAN beads and bullets?

The setting time is equivalent for beads and bullets.

### What are the grooves in the STIMULAN bullets for?

The groove that extends down the side of each bullet helps to reduce the risk of pressurizing the defect site and also increases the surface area of the individual bullet.

### What procedures should I target with STIMULAN Rapid Cure 3cc?

The STIMULAN Rapid Cure 3cc pack size is commonly used in procedures with smaller void volumes, such as diabetic foot osteomyelitis, amputations, osteotomies, distal tibia fractures, posterolateral spine and high-risk primary hip and knee reconstructive procedures.

# Supporting Resources

The following resources are available on the Distributor Hub website and/or app:

- STIMULAN brochure
- STIMULAN conference flyer
- STIMULAN FAQs document
- STIMULAN e-learning (training) modules
- STIMULAN Instructions for Use

# STIMULAN® Rapid Cure 3cc

#### References

- STIMULAN Instructions for Use (IFU)
- Data on file

For indications, contraindications, warnings and precautions see Instructions for Use. Concurrent use of locally administered antibiotics may affect setting time.

This brochure may include the use of STIMULAN or techniques that go beyond the current clearance/approval granted by the relevant regulatory authority. Please contact your local representative for further information.

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Patents granted: GB2367552, EP I204599 BI, US 678039I, EP 259423I BI, US 88883063, CN ZL20I2I0466II7.X, GB24967I0, EP 3058899 BI, US I0390954

Patents pending: GBI502655.2, US I5/040075, CN 20I6I00897I0.5, GBI704688.9, EP I8275044.8, US I5/933936, CN I086I9579A

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