



**MIIG<sup>®</sup> 115**  
**Mixing Instructions**  
**128800-5**

The following languages are included in this packet:

English (en)	Deutsch (de)	Nederlands (nl)	Français (fr)
Español (es)	Italiano (it)	Português (pt)	中文-Chinese (sch)
Türkçe (tk)			

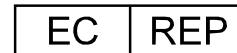
For additional languages, visit our website [www.wmt.com](http://www.wmt.com)

Then click on the **Prescribing Information** option.

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**\* The CE-Marking of Conformity is applied per catalog number and appears on the outer label, if applicable.**

**Rx ONLY**  
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# MIIG™ 115

## Minimally Invasive injectable Graft

(128800-5)

### Indications

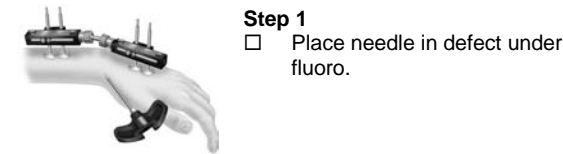
The MIIG™ paste is intended to be injected into open bone voids/gaps that are not intrinsic to the stability of bony structure of the skeletal system (i.e., the extremities, spine, and pelvis) and to cure *in-situ*. These open bone voids may be surgically created osseous defects or osseous defects created from traumatic injury to the bone. The MIIG™ paste provides a bone void filler that resorbs and is replaced with bone during the healing process.

The MIIG™ paste cured *in situ* provides an open void/gap filler that can augment provisional hardware (e.g., K-Wires) to help support bone fragments during the surgical procedure. The cured paste acts only as a temporary support media and is not intended to provide structural support during the healing process.

## MIXING INSTRUCTIONS

**1•1•5**  
 1 minute mixing & prep time  
 1 minute injection time  
 5 minutes setting time

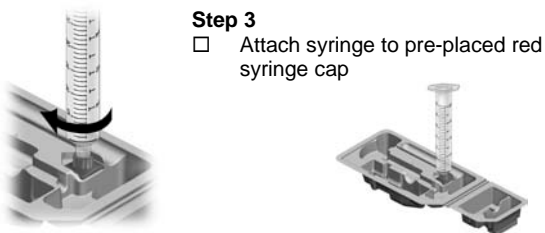
**IMPORTANT:** Do not begin until the grafting site is prepped and ready for injection. The appropriate needle should be pre-placed under fluoro prior to mixing.



- Step 1**
- Place needle in defect under fluoro.



- Step 2**
- Remove plunger from syringe, set aside



- Step 3**
- Attach syringe to pre-placed red syringe cap



- Step 4**
- If using the miniMIIG™ syringe, insert the supplied funnel into syringe
  - Pour all of the saline provided into the syringe.



- Step 5**
- IMPORTANT: STEPS 5 – 8 SHOULD BE COMPLETED IN 1 MINUTE OR LESS.**

- Carefully pour all of the powder on top of the liquid.

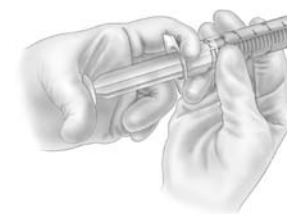


- Step 6 (complete in approximately 40 seconds)**
- If using the miniMIIG™ kit, remove funnel
  - Use the provided spatula to mix the powder and solution together. “Twirling” the spatula between fingers may aid in the mixing process.

**IMPORTANT: This material takes approximately 30 seconds to “wet out”. It is very important that you do not add any more liquid to the syringe.**



- Step 7**
- Remove syringe from holder
  - Insert plunger into the syringe barrel.
  - Gently tap the syringe in an inverted position to move the excess air to the top of syringe (right).



- Step 8**
- Remove the red syringe cap.
  - Before connecting to delivery needle, remove excess air by advancing plunger to indicated volume on the syringe:
    - **miniMIIG™ = 5cc**
    - **MIIG™115 = 15cc**



- Step 9**
- Attach syringe to the pre-placed needle.
  - Immediately inject paste into the defect site.
  - Avoid overfilling the bone void or pressurizing the treatment site.

*Residual material may be left in syringe. The amount of remaining material is relative to user's adherence to the mixing and ejecting times outlined in these instructions.*

**NOTE:**

The paste should be allowed to set prior to definitive hardware placement (approximately 5-7 minutes).