

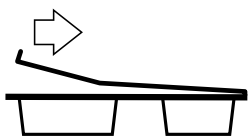
## POWER TO RESTORE WITHOUT LEAVING A TRACE

### PREPARATION GUIDE

Preparation of **genex** and **genex ds** takes only a few careful moments. Use only the mixing solution provided. Do not add any additional substances to the paste.

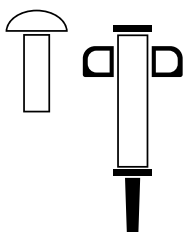
### genex

1



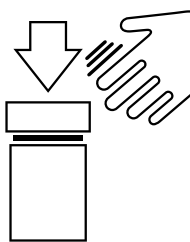
Open pack and remove all components using an aseptic, non-touch technique

2



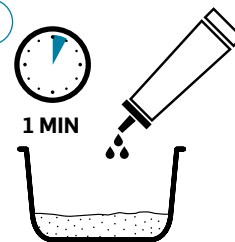
Remove plunger from syringe and place to side

3



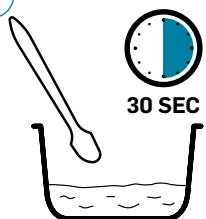
Gently tap pot, remove lid and empty powder into the sterile mixing bowl

4



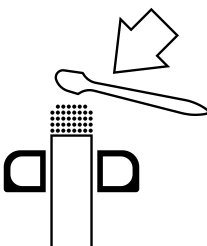
Add pre-measured sterile solution to powder. Allow to stand (soak out) for 1 minute

5



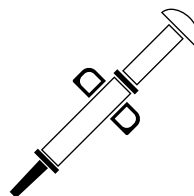
Mix thoroughly until paste is formed (approx. 30 seconds). Do not over mix

6



Use spatula to press paste into the syringe as quickly as possible

7



**genex is now ready to use**

8



**2-5 MINS**

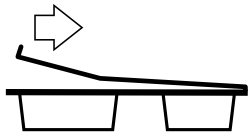
**genex** bone graft is injectable up to 5 minutes from the addition of the mixing solution. Allow to harden for at least 15 minutes and prior to closure

### SURGEON'S TIPS

1. Only start to prepare **genex** after the surgical site has been prepared
2. If implanting digitally, the **genex** paste can be used after completion of step 5
3. Once implanted, do not disrupt the **genex** paste while it is setting

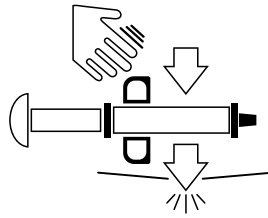
# genex ds

1



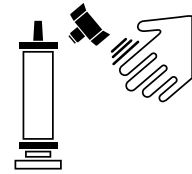
Open pack and remove all components using an aseptic, non-touch technique

2



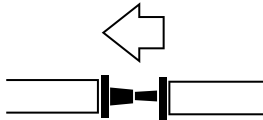
Hold powder syringe horizontally, gently tap on a hard surface then remove cap

3



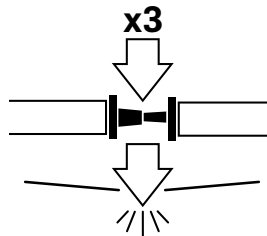
Hold liquid syringe vertically and carefully remove the cap

4



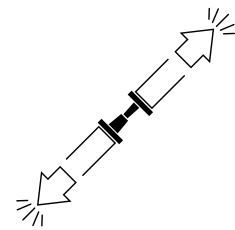
Screw syringes together, then QUICKLY inject liquid into powder syringe - maintain pressure to prevent liquid flowing back

5



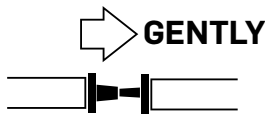
Maintain pressure and tap syringes three times on a hard surface. Turn syringes over and tap three times (then repeat)

6



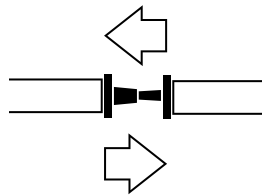
Now shake the syringes VIGOROUSLY for 30 seconds

7



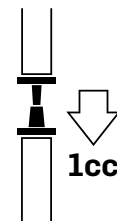
GENTLY transfer a small amount of mixture from the larger syringe into the small syringe

8



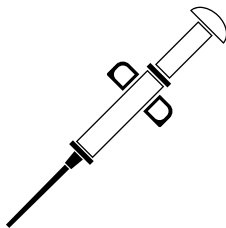
Work the plungers back and forth with increasing force until full transfer into the smaller syringe. Perform 2 further transfers between the syringes to ensure a consistent mix

9



Transfer the mixture to the larger syringe. Hold the syringe vertically and pull the plunger back 1cc. Tap the syringe firmly to remove paste from the syringe neck

10



Disconnect the smaller syringe and discard. Screw on the extension tip. **genex ds is now ready to use**

11



**2-5 MINS**

**genex** bone graft is injectable up to 5 minutes from the addition of the mixing solution. Allow to harden for at least 15 minutes and prior to closure