

# Immediate Graft™

Socket Graft™/OsseoConduct™  $\beta$ TCP granule size 250-500  $\mu\text{m}$

Immediate Graft™ is the combination of Socket Graft™ and OsseoConduct™ to facilitate placement of immediate implants.

Store in Freezer  
Thaws in 3 minutes

Remove Immediate Graft™ from the freezer at time of seating patient. This will allow graft material to thaw prior to placement.

## DIRECTIONS

1. Remove Immediate Graft™ from freezer and allow to thaw for 3minutes.
2. Keep Immediate Graft inside the package until ready to apply. This will prevent the bone graft from drying. Graft material can be re-frozen if package has not been opened.
3. After extraction and placement of immediate implant, scoop Immediate Graft™ with instrument of choice to fill voids between the implant and bone.



Recommendation of a #7 wax spatula for bone graft placement.

4. After placing Immediate Graft™, cover with a DPTFE membrane or temporary crown.  
\*When using temporary crowns, place the temporary abutment first before grafting. After grafting is complete, cement temporary crown.
5. Place Oral Bond™ to secure and create a hermetic seal on membrane and sutures. Oral Bond™ will prevent oral fluids and bacteria from entering the grafted site.

# Immediate Graft™

Socket Graft™/OsseoConduct™ βTCP granule size 250-500 µm

## OsseoConduct™ Beta Tri Calcium Phosphate

OsseoConduct™ is a synthetic, microporous, biocompatible, third generation beta tricalcium phosphate bone grafting material. OsseoConduct™ is resorbed and replaced by bone in 4-6 months and is intended for use as a general bone graft material. OsseoConduct™ is available in two sizes: 250-500 microns (Perio size) and 500-1000 microns (Standard size). These granules are designed to maintain shape and volume when used for ridge augmentation or socket grafting and lateral window sinus augmentations and are not appropriate for immediate support of removable dental appliances.

### DIRECTIONS FOR USE:

1. Open the pouch and remove a packet containing OsseoConduct™. Reseal the pouch to maintain sterility of the remaining packets. The packets containing OsseoConduct™ are sterile on both inside and out and can be placed on the sterile operating surface.
2. With sterile scissors open the packet containing OsseoConduct™ and place it in an appropriate sterile container.
3. To facilitate handling, wet OsseoConduct™ with sterile water, autogenous blood, bone marrow or a wetting agent of your choice. OsseoConduct™ granules maintain graft site volume while osseointegration occurs.

### PACKAGING:

OsseoConduct™ is packaged in sterile single-use packets. The packets are contained in a sterile re-sealable pouch. The graft packets are sterile on both the inside and outside and can be placed in the sterile surgical field.

### INDICATIONS:

OsseoConduct™ is intended for use as a maxillo-facial bone graft material in bone voids and for appositional bone growth.

### CONTRAINDICATIONS:

OsseoConduct™ is not indicated where loading of the graft site is planned such as oral sites that are intended to be loaded immediately with dental prosthesis.

OsseoConduct™ has not been studied in pediatric patients.

### WARNINGS:

It is not advised to mix OsseoConduct™ Granules with other graft materials other than SteinerBio graft materials.

OsseoConduct™ has not been studied in pediatric patients.

OsseoConduct™ is single use only. Do not re-sterilize or reuse. Do not use OsseoConduct™ if the package has been opened or damaged or has exceeded the expiration date.

**CAUTION:** Federal law restricts this device to sale by or on the order of a dentist or a physician.

## Socket Graft™

Socket Graft™ is a dual phase calcium phosphate based synthetic bone graft material. Socket Graft™ is designed to quickly and economically treat the extraction socket to retain alveolar bone, stimulate bone formation and reduce post-operative complications. Socket Graft™ is designed to be quickly and completely resorbed. The insurance code for socket regeneration (preservation) is D7953. Socket Graft™ must be stored in a frozen environment.

**INDICATIONS:** Socket Graft™ is a bone grafting material intended for use in dental extraction sockets that have all walls remaining. The earliest dental implant placement is advised 8 weeks after grafting.

**CONTRAINDICATIONS:** Socket Graft™ is contraindicated in individuals who are unable to follow post op instructions.

**PRECAUTIONS:** Socket Graft™ is indicated for use in extraction sockets that have all walls remaining. In cases where a significant portion of the bony socket wall is missing, ridge augmentation surgery may be required. Do not overfill defects. Do not leave defect open. Do not compromise blood supply to the defect area. Socket Graft™ has not been studied in pediatric patients. Socket Graft™ is not intended for immediate load-bearing.

**WARNINGS:** Socket Graft™ is single use only. Do not re-sterilize or reuse. Do not use Socket Graft™ if the package has been opened or damaged or has exceeded the expiration date. Do not use if the temperature indicator on the packaging has turned black, indicating possible damage to the regenerative potential of Socket Graft™

**It is not advised to mix Steiner Biotechnology bone graft products with other materials.**

Federal law restricts this device to sale by or on the order of a dentist.

### Contact Information:

**STEINERBIO**®

1051 Olsen St. Suite 3611 Henderson NV 89011

866-317-1348

[contactus@steinerbio.com](mailto:contactus@steinerbio.com)

[www.steinerbio.com](http://www.steinerbio.com)