

# Surgical & Sports Medicine Product Portfolio



Organogenesis

# NuCel<sup>®</sup>

Bioactive Amniotic Suspension (HCT/P)

NuCel<sup>®</sup> is a cryopreserved amniotic suspension allograft comprised of amniotic fluid cells and micronized amniotic membrane. It consists of extracellular matrix (ECM) scaffold particles, amniotic fluid cells, and a rich supply of anti-inflammatory cytokines and angiogenic and regenerative growth factors.

NuCel<sup>®</sup> may be used for variety of surgical applications, including:

- Bone Fusion
- Tendon Repair
- Acute Limb Salvage
- Acute Wounds & Burns



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# OCMP<sup>™</sup>

Osteoconductive Matrix PLUS

Osteoconductive Matrix PLUS<sup>™</sup> (OCMP) is a blend of ground cancellous chips and demineralized cortical powder – all derived from the same donor. OCMP<sup>™</sup> offers natural osteoconductive and osteoinductive properties and provides excellent handling characteristics for use as a bone void filler.



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# FiberOS<sup>™</sup>

Demineralized Cortical Fiber Matrix

FiberOS<sup>™</sup> is a proprietary blend of demineralized cortical fibers, mineralized cortical powder, and demineralized cortical powder – all derived from the same donor. When mixed with NuCel<sup>®</sup>, FiberOS<sup>™</sup> offers superior handling characteristics for use as a bone void filler and provides an osteoconductive matrix for bone fusion.



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# Affinity<sup>®</sup>

Fresh Amniotic Membrane

Affinity<sup>®</sup> is the only fresh, hypothermically stored amniotic membrane. It consists of a natural extracellular matrix (ECM) scaffold that contains viable cells and a rich supply of anti-inflammatory cytokines and regenerative growth factors.

Affinity<sup>®</sup> may be used in a variety of soft tissue repair applications, including:

- Tendon Repair
- Cartilage & Osteochondral Defects
- Acute & Chronic Wounds



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# NuShield<sup>®</sup>

Sterilized, Dehydrated Placental Allograft

NuShield<sup>®</sup> is a more complete dehydrated amnion-chorion membrane. It consists of a more complete extracellular matrix (ECM) scaffold that contains a rich supply of anti-inflammatory cytokines and regenerative growth factors.

NuShield<sup>®</sup> may be used in a variety of soft tissue repair applications, including:

- Tendon Repair
- Spine Adhesions & Fibrosis
- Acute & Chronic Wounds



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# ReNu<sup>®</sup>

Advanced Amniotic Allograft

ReNu<sup>®</sup> is a cryopreserved amniotic suspension allograft, formulated for office use, and is comprised of amniotic fluid cells and micronized amniotic membrane. It consists of extracellular matrix (ECM) scaffold particles, amniotic fluid cells, and a rich supply of anti-inflammatory cytokines and angiogenic and regenerative growth factors.

ReNu<sup>®</sup> may be used to treat osteoarthritis pain and other sports injuries and orthopedic conditions, including:

- Osteoarthritis
- Tendinopathy
- Plantar Fasciitis



Organogenesis Surgical & Sports Medicine offers a wide range of product sizes for optimal efficiency.

#### Affinity® Fresh Amniotic Membrane

Product Code	Product Description/Size
AF-1150	Affinity 1.5cm × 1.5cm
AF-1250	Affinity 2.5cm × 2.5cm

#### NuShield® Sterilized, Dehydrated Placental Allograft

Product Code	Product Description/Size
NO-1160c	NuShield 1.6cm Disc
NO-1230	NuShield 2cm × 3cm
NO-1240	NuShield 2cm × 4cm
NO-1340	NuShield 3cm × 4cm
NO-1440	NuShield 4cm × 4cm
NO-1460	NuShield 4cm × 6cm
NO-1660	NuShield 6cm × 6cm

#### NuCel® Amniotic Suspension Allograft

Product Code	Product Description/Size
NC-1000	NuCel Small 0.5cc
NC-1001	NuCel Medium 1.0cc
NC-1002	NuCel Large 2.0cc
NC-1003	NuCel Extra Large 2.5cc

#### ReNu® Amniotic Suspension Allograft

Product Code	Product Description/Size
RN-1000	ReNu Small 0.5cc
RN-1001	ReNu Medium 1.0cc
RN-1002	ReNu Large 2.0cc

#### FiberOS™ Demineralized Cortical Fiber Matrix

Product Code	Product Description/Size
FB020	FiberOS 2cc
FB050	FiberOS 5cc
FB100	FiberOS 10cc

#### Osteoconductive Matrix PLUS™

Product Code	Product Description/Size
OCMP2	OCMP 2cc
OCMP5	OCMP 5cc
OCMP10	OCMP 10cc