



IMPLANTS  
INTERNATIONAL

# OSTEOBIOLOGICS

....innovation is the key....



Implants International Ltd, is a modern pro-active, bio-engineering company dedicated to excellence in the arthroplasty, trauma, spinal implant and osteo-biologics sectors.

Implants International's Total Quality Management Systems (TQM), as well as our internal and external audits ensure our products continue to meet the highest possible standards.

Sterilisation of our osteo-biologic products are achieved via a sterile/aseptic process in an ISO Class 5/Class 100 clean room, and this process is continuously validated.

Our co-operative tissue bank's and manufacturer's packaging is completed under a Class 100 Bio-cabinet to minimise the risk of foreign body or bio burden contamination. This process, coupled with low dose irradiation, ensures our tissue and packaging is free from bio burden. Sterilization validation achieves 10<sup>-6</sup> SAL. Implants International has never had a confirmed incident of disease transmission from the use of our tissue.

## ALLOGRAFT LINE

BA0316	Cancellous Chips 10 cc	4-10 mm
BA0317	Cancellous Chips 15 cc	4-10 mm
BA0318	Cancellous Chips 30 cc	4-10 mm
BA0320	Cancellous Chips 60 cc	4-10 mm
BA0309	Cancellous Chips 10 cc	1- 4 mm
BA0310	Cancellous Chips 15 cc	1- 4 mm
BA0311	Cancellous Chips 30 cc	1- 4 mm
BA0313	Cancellous Chips 60 cc	1- 4 mm
BA0403	Cortico-Cancellous Chips 15 cc	4-10 mm
BA0404	Cortico-Cancellous Chips 30 cc	4-10 mm
BA0405	Cortico-Cancellous Chips 60 cc	4-10 mm
BA0503	Cortico-Cancellous Chips 15 cc	1- 4 mm
BA0504	Cortico-Cancellous Chips 30 cc	1- 4 mm
BA0505	Cortico-Cancellous Chips 60 cc	1- 4 mm



BA0603	DBM Crunch	2.5 cc
BA0604	DBM Crunch	5 cc
BA0605	DBM Crunch	10 cc
BA0703	DBM Putty	1 cc
BA0704	DBM Putty	2.5 cc
BA0705	DBM Putty	5 cc
BA0706	DBM Putty	10 cc
BA0201	Achilles Tendon	Frozen
BA1902	Patella Tendon	Frozen
BA2102	Proneus Longus	Frozen
BA2701	Tibialis Tendon	Frozen
BA1709	Fascia Lata	Frozen
BA1002	Fibula Shaft	50 mm
BA1003	Fibula Shaft	100 mm
BA2612	Tibia Shaft	(size upon request)
BA2712	Femoral Shaft	(size upon request)
BA2301	Cortical Strut	200 X 20 mm
BA2302	Cortical Strut	100 X 10 mm



## SYNTHETIC LINE

### BIO-SYNTH™

SA0201	Bio-Synth Granules	0.5 mm	20 cm <sup>3</sup>
SA0202	Bio-Synth Granules	1 mm	20 cm <sup>3</sup>
SA0203	Bio-Synth Granules	2 mm	20 cm <sup>3</sup>
SA0204	Bio-Synth Granules	4 mm	20 cm <sup>3</sup>
SA0205	Bio-Synth Granules	0.5 mm	10 cm <sup>3</sup>
SA0206	Bio-Synth Granules	1 mm	10 cm <sup>3</sup>
SA0207	Bio-Synth Granules	2 mm	10 cm <sup>3</sup>
SA0208	Bio-Synth Granules	4 mm	10 cm <sup>3</sup>
SA0209	Bio-Synth Granules	0.5 mm	4 X 1 cm <sup>3</sup>
SA0210	Bio-Synth Granules	1 mm	4 X 1 cm <sup>3</sup>
SA0211	Bio-Synth Bar	50 X 30 X 15 mm	22.5cm <sup>3</sup>
SA0212	Bio-Synth Bar	20 X 10 X 10 mm	4cm <sup>3</sup>
SA0213	Bio-Synth Bar	20 X 5 X 5 mm	2cm <sup>3</sup>
SA0214	Bio-Synth Cylinder	D= 30 mm H = 15 mm	10.6cm <sup>3</sup>
SA0215	Bio-Synth Cylinder	D= 15 mm H = 15 mm	5.4cm <sup>3</sup>
SA0216	Bio-Synth Cylinder	D= 10 mm H = 15 mm	2.4cm <sup>3</sup>
SA0217	Bio-Synth Wedge	H = 35 mm L = 30 mm	8.7cm <sup>3</sup>
SA0218	Bio-Synth Wedge	H = 35 mm L = 30 mm	7.2cm <sup>3</sup>
SA0219	Bio-Synth Wedge	H = 35 mm L = 30 mm	5.8cm <sup>3</sup>



### BIO-SYNTH™ GENTA

SA0301	Bio-Synth granules	0.5mm	20cm <sup>3</sup>
SA0302	Bio-Synth granules	1mm	20cm <sup>3</sup>
SA0303	Bio-Synth granules	2mm	20cm <sup>3</sup>
SA0304	Bio-Synth granules	4mm	20cm <sup>3</sup>
SA0305	Bio-Synth granules	0.5mm	10cm <sup>3</sup>
SA0306	Bio-Synth granules	1mm	10cm <sup>3</sup>
SA0307	Bio-Synth granules	2mm	10cm <sup>3</sup>
SA0308	Bio-Synth granules	4mm	10cm <sup>3</sup>
SA0309	Bio-Synth bar	50 x 30 x 15mm	22.5cm <sup>3</sup>
SA0310	Bio-Synth bar	20 x 10 x 10mm	4cm <sup>3</sup>
SA0311	Bio-Synth bar	20 x 5 x 5mm	2cm <sup>3</sup>
SA0312	BioSynth cylinder	D=30mm H=15mm	10.6cm <sup>3</sup>
SA0313	BioSynth cylinder	D=15mm H=15mm	5.4cm <sup>3</sup>
SA0314	BioSynth cylinder	D=10mm H=15mm	2.4cm <sup>3</sup>
SA0315	BioSynth wedge	H=35mm L=30mm	8.7cm <sup>3</sup>
SA0316	BioSynth wedge	H=35mm L=30mm	7.2cm <sup>3</sup>
SA0317	BioSynth wedge	H=35mm L=30mm	5.8cm <sup>3</sup>





## SYNTHETIC LINE (CONT.)

### BIO-SIM™

SA0401	Bio-Sim granules	0.5mm	20cm <sup>3</sup>
SA0402	Bio-Sim granules	1mm	20cm <sup>3</sup>
SA0403	Bio-Sim granules	2mm	20cm <sup>3</sup>
SA0404	Bio-Sim granules	4mm	20cm <sup>3</sup>
SA0405	Bio-Sim granules	0.5mm	10cm <sup>3</sup>
SA0406	Bio-Sim granules	1mm	10cm <sup>3</sup>
SA0407	Bio-Sim granules	2mm	10cm <sup>3</sup>
SA0408	Bio-Sim granules	4mm	10cm <sup>3</sup>
SA0409	Bio-Sim granules	0.5mm	5cm <sup>3</sup>
SA0410	Bio-Sim granules	1mm	5cm <sup>3</sup>
SA0411	Bio-Sim granules	2mm	5cm <sup>3</sup>
SA0412	Bio-Sim granules	4mm	5cm <sup>3</sup>
SA0413	Bio-Sim granules	0.5mm	4 x 1cm <sup>3</sup>
SA0414	Bio-Sim granules	1mm	4 x 1cm <sup>3</sup>
SA0415	Bio-Sim granules	0.5mm	4 x 0.5cm <sup>3</sup>
SA0416	Bio-Sim granules	1mm	4 x 0.5cm <sup>3</sup>



*For more information about our products please contact your local distributor or call our customer service centre.*



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