



COMPLETELY NATURAL

INSTRUCTIONS FOR USE

AlgiSorb is a completely natural bone-grafting material derived from the skeleton of marine algae, a renewable plant harvested off the coasts of South Africa and England. When dried and processed, the harvested algae is transformed into calcium phosphate, which can provide osteoconductive scaffolding for bone regeneration in grafting procedures.



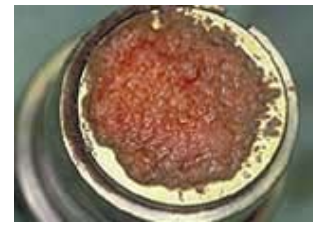
Dispense the appropriate amount of AlgiSorb into a sterile receptacle



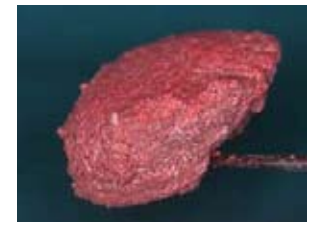
Lightly crush approximately 1/3 of the particles. This will not only help accommodation of smaller defect sites, but will also enhance saturation of the particles and expose the highly porous inner structure.



Hydrate/saturate AlgiSorb with the patient's blood from the surgical site or a venous draw. This will provide serum proteins and growth factors to the graft.



All autogenous bone chips and collector bone should be combined with AlgiSorb to improve the regeneration process. A minimum of 10% collector bone is recommended.



AlgiSorb offers superior ease of handling and moldability due to its absorptive characteristics when these practical suggestions are followed.