#### SURGICAL PEARLS: GRAFT PREPARATION

# Pro**Chondrix CR**



STEP 1 (+) **Open ProChondrix CR** box and remove patient labels, ProChondrix CR and package insert.<sup>1</sup>



STEP 2 **(+)** Inspect outer tray and inner sterile vial for damage and seal integrity.



**Peel outer tray lid**, using aseptic technique, and introduce innermost vial onto sterile field.



STEP 4 **H** 



STEP 5 🕀-

**Place sterile saline** (maximum 37°C), using aseptic technique, into basin to thaw cryoprotectant. Allow 5-10 minutes for cryoprotectant to thaw.



**Remove the thawed vial**, when the surgeon is ready to implant the graft, from the saline and remove the cap.



STEP 7 **H Remove the graft** from the vial gently, with forceps.



STEP 8 **Rinse the graft** in saline prior to implantation. Implant the ProC graft and use the surgeon's preferred method of fixation.



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#### SURGICAL PEARLS: FIXATION WITH FIBRIN SEALANT

## Pro**Chondrix CR**

Fibrin sealants, such as TISSEEL, can be used for fixation of ProChondrix CR grafts to subchondral bone in contained lesions. A second layer of fibrin sealant on top of the graft can function as a barrier to prevent synovial fluid intrusion.

STEP 1 🕀

**Prior to placing ProChondrix CR** in the fully prepared site, apply a thin layer of fibrin sealant to the dry base of the contained defect.



### STEP 2 ⊕

**Place the ProChondrix CR** with the laser-etched side down, into the prepared defect.



### STEP 3 🕀

**Apply another layer** of fibrin sealant over the surface of ProChondrix CR and along the margin between the graft and the edge of the defect. Follow the fibrin sealant manufacturer's instructions for use to determine when the sealant is sufficiently dry.



Always consult manufacturer's instructions for use before using any medical product. Per the TISSEEL instructions for use<sup>1</sup>, "do not expose to temperatures above 37°C and do not refrigerate or freeze after reconstitution". TISSEEL that has been refrozen could greatly impact your ability to achieve fixation.