



## (1) Bone & Joint 8

A unique technique that produces R-Collagen, randomly rewound  $\alpha$ -helical monomers from partially digested type I and type II collagen at specific temperature, allows R-Collagen to retain the holy  $\alpha$ -helical feature. See U.S. Pat. No. 5,876,444; 6,852,331. R-Collagen I & II provides essential nutrients for complete bone and joint support. Also promotes the growth environment (intracellular matrix) to the articular chondrocytes and the synovial cells.



Product Name : Bone & Joint 8

Ingredients	Amount per capsule	%Daily value
Collagen Type I (Porcine) Hydrolysate	10.00 mg	**
Kolla2™ Chicken Collagen Type II	10.00 mg	**
Sodium Hyaluronate (Hyaluronate Acid = 90%)	11.11 mg	**
Chondroitin Sulfate Sodium (Chondroitin Sulfate = 75%)	106.67 mg	**
Pomegranate Fruit PE (4 : 1)	50.00 mg	**
Manganese Gluconate (Manganese = 11%)	22.73 mg	**
Ascorbic Acid USP Powder (98%)	51.00 mg	200%
MSM (Methyl Sulfonyl Methane)(99.5%)	75.39 mg	**

\*\*Daily Values not established. % Daily Values are based on a 2000 calories diet

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## (2) NeoGraft® E

We developed a rapid eardrum regenerative material for medium to large sized tympanic membrane defect. This novel regenerative material is temperature sensitive. When applying to eardrum, body temperature enables rapid polymerization of the material to form a film-like matrix that facilitates differentiation and proliferation of the cells, resulting in healing of the perforated tympanic membrane. This approach aids the natural healing process of tissue and increases the healing rate of eardrum, thus most patients suffering from uncomplicated tympanic membrane perforation no longer need to receive incisive canal surgery. The specific aims are to prevent and treat chronic suppurative otitis media (CSOM) patients. Bacterial infection is the primary cause to unhealing otitis media. Our product, a droplet double tube (forming agent with collagen protein while injection) can seal the wound, not only prevents bacterial invasion, but also provides the absorbable collagen scaffold promoting cellular growth and matrix formation.





**PURPOSE**  
NeoGraft® E is an easy-to-use and cost-effective approach to repair uncomplicated tympanic membrane defects while reduce the need to surgical intervention.

**WARNINGS AND PRECAUTIONS**  
NeoGraft® E is designed for single patient use only. Do not reuse, reprocess, or resterilize this product. Reuse, reprocessing, or resterilization may compromise the structural integrity of the device and/or create a risk of contamination of the device, which could result in patient injury, illness, or death.

**INDICATIONS FOR USE**  
NeoGraft® E is intended for use as a wound dressing material for membrane defects that are not intrinsic to the natural membrane structure.

NeoGraft® E is indicated for use for the treatment of traumatic lacerations or surgically created defects of tympanic membrane. Following placement in the defect site, the material aids the natural healing process of tissue, and is biodegraded and replaced with regenerative membrane tissue during the healing process.

