



## AMNIOX PRODUCT PORTFOLIO

AmnioX Medical, Inc. (AmnioX), offers a host of cryopreserved umbilical cord and amniotic membrane human birth tissue-based products. A study has shown that the cornerstone of our platform technology, the HC-HA/PTX3 matrix inherent in human birth tissue, is a key component responsible for the tissue’s therapeutic mode of action. Furthermore, based on scientific research and according to the same study, cryopreservation using the proprietary CryoTek® process has been shown to preserve the HC-HA/PTX3 matrix component significantly better than dehydration preservation processes.<sup>1</sup>

**Human birth tissue products in the CLARIX® family** are used for a range of surgical and injectable procedures. These include soft tissue repair, bone and joint reconstruction, nerve decompression and repair, orthopedic trauma, arthroscopic repair, and joint arthroscopy. In addition to orthopedic procedures, CLARIX has been used in reconstructive plastic surgery, urology and other surgical indications.

**Human birth tissue products in the NEOX® family** facilitate regenerative healing of chronic and complex wounds. NEOX products share many of the biologic and handling benefits of its Clarix counterparts.

PRODUCT	DESCRIPTION	INDICATIONS
<b>CLARIX 100</b>	Cryopreserved amniotic membrane matrix	For use as a surgical covering, wrap or barrier
<b>CLARIX CORD 1K</b>	Cryopreserved umbilical cord and amniotic membrane matrix	For use as a surgical covering, wrap or barrier
<b>CLARIX FLO</b>	Cryopreserved micronized human amniotic membrane and umbilical cord tissue product	For use as a surgical covering or barrier
<b>NEOX CORD RT</b>	Cryopreserved human umbilical cord and amniotic membrane	For use as a wound covering for dermal ulcers or defects
<b>NEOX CORD 1K</b>	Cryopreserved umbilical cord and amniotic membrane matrix	For use as a wound covering for dermal ulcers or defects
<b>NEOX FLO</b>	Cryopreserved micronized human amniotic membrane and umbilical cord tissue product	For use as a wound covering for dermal ulcers or defects

1. Cooke M, Tan EK, Mandrycky C, He H, O’Connell J, Tseng SC. Comparison of cryopreserved amniotic membrane and umbilical cord tissue with dehydrated amniotic membrane/chorion tissue. *J Wound Care* 2014; 23: 465—76.