



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.¹

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