



Product Specification Sheet

ORDERING INFORMATION

| Product name | BioXmark® |
|-------------------------|------------------------------|
| Item number | 11110515 |
| Product code | 1111 |
| IFU languages | GB-DE-NL-FR |
| Sales unit | Box w/ 5 x 1 ml |
| Box size / total weight | 76.5 x 17 x 87.5 mm / 25.5 g |



PRODUCT INFORMATION

| Indications | BioXmark® is indicated for use to radiographically mark soft tissue. |
|----------------------|--|
| | BioXmark® is intended to mark tissue for at least 2 months after implantation. |
| Product description | BioXmark® is a single use, implantable medical device consisting of a sterile transparent liquid in a one-point-cut (OPC) glass ampoule Each ampoule contains 1 ml liquid (nominal volume) Sterilized using steam Magnetic Resonance (MR) safe Upon injection of the BioXmark® liquid into soft tissue, efflux of ethanol leads to the formation of a radiopaque, sticky and gel-like fiducial marker invivo |
| Product components | The liquid is a mixture of ethanol, sucrose acetate isobutyrate (SAIB) and an iodinated and acylated derivative of sucrose (x-SAIB). |
| Storage instructions | Store at 2–25 °C. |
| | Keep away from sunlight. |
| Shelf-life | 3 years. |
| Contraindications | Do not use in patients with known hypersensitivity to iodine or any other component in BioXmark®. |
| | Do not use in pregnant women and pediatric patients. Use of BioXmark® in these populations has not been investigated and teratogenicity tests have not been performed. |
| Precautions | BioXmark® must be handled only by qualified healthcare professionals. Injection of BioXmark® requires experience with implantation of fiducial markers or with taking biopsies from the tissue intended for injection of BioXmark®. |
| | See <u>Instruction for Use</u> for detailed precautions and warnings. |
| Appearance | Upon injection of the BioXmark® liquid into soft tissue, efflux of ethanol leads to the formation of a radiopaque, sticky and gel-like fiducial marker in-vivo. |
| Usage | BioXmark® is used as a fiducial marker and is visible on all relevant imaging modalities including MRI. |
| | See <u>user guidance / Instructions for Use</u> . |
| Compatible equipment | Can be implanted with standard equipment for percutaneous or endoscopic injections. |

CONTACT

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