

TECHNICAL SHEET

BONE INJECTION NEEDLES BEVELED TIPS – PLASTIC

| Commercial name | Bone injection needle beveled tip | | |
|---------------------------------|---|--|--|
| Manufacturer's reference | See table below | | |
| Packaging | PE sachet in Tyvek pouch. To improve the safety of the sterile packaging, the cannula of the needles is protected with a PE tubing. | | |
| Sterilization – Shelf life | Sterilization: Ethylene Oxide Shelf life: 3 years. | | |
| Product description | Beveled tip with triple sharpening; graduated cannula; Luer-Lok connection; suitable for biopsy purposes | | |
| Composition | Cannula: steel AISI 304; stylet: steel AISI 302; handgrip: PP; Luer Lock cone and stylet knob: nickel-plated brass | | |
| Quality controls | Raw materials: visual check, tensile and torsion tests. End product: visual inspection, label's verification, sterilization certificate check. Packaging: dimensional inspection, weld joint control (peeling test), leak test (methylene blue), control of weld thickness. | | |
| Configuration | 1 Bone Injection Needle | | |
| M.D. classification | Ila according to CEE 93/42 | | |
| Intended use | Needle for acrylic bone cement injection into vertebral body. | | |
| Latex content | The medical device and its packaging are latex-free | | |
| Biocompatibility | The component of the device which comes in contact with the human body is made with stainless steel suitable for medical use (ISO 9626). | | |
| Warnings and storage conditions | The device is sterile unless the packaging is open or damaged. The device is single-use and intended for use on a single patient. Do not re-sterilize or re-use. Re-sterilization may cause an infection risk to the patient. | | |
| Disposal | All wastes should be considered surgical material and must be disposed as such at the end of surgery. | | |
| Release of chemicals | N/A | | |

| Ref. | Description | | |
|---------|--------------------|------|---------|
| ASB0000 | Beveled tip needle | G:09 | L:15 cm |
| ASB0010 | Beveled tip needle | G:11 | L:12 cm |
| ASB0020 | Beveled tip needle | G:13 | L:12 cm |
| ASB0120 | Beveled tip needle | G:15 | L:12 cm |

Release date: 18/12/2015



TECHNICAL SHEET

BONE INJECTION NEEDLES BEVELED TIPS – PLASTIC

| Rev | Date | Description of changes |
|-----|----------|----------------------------------|
| 00 | 30/09/08 | New issue |
| 01 | 18/12/15 | New format. Information updating |