PRODUCT DATA SHEET

BLOOD COLLECTION SET

STERILE, SINGLE-USE FOR BLOOD COLLECTION

NIPRO MEDICAL EUROPE

BLOOD COLLECTION SET

STERILE, SINGLE-USE FOR BLOOD COLLECTION

- Ultra sharp three-beveled needle to minimize discomfort
- Siliconization of needle to minimize penetration and gliding force
- 20 G luer adapter with self-sheathing needle system
- Large, soft wings for easy grip
- Not made with latex, DEHP or PVC
- Available with 19 cm tubing length
- Available in 21 G, 22 G, 23 G
- For use by healthcare professionals only

CE 0123
Class IIa Medical Devices
Rule 6
UMDNS 12736
MDD 93/42/EEC

PRODUCT COMPLIANCE

- Complies with the following norms, directives, and regulations:
  - EN ISO 14971
  - ISO 594-1
  - ISO 594-2
  - EN ISO 11607-1
  - EN ISO 11607-2
  - ISO 9626
  - ISO 11135-1
- Labels contain 12 languages

MANUFACTURING DETAILS

Legal manufacturer: Nipro Corporation

Country of origin: Thailand

STERILIZATION AND SHELF LIFE

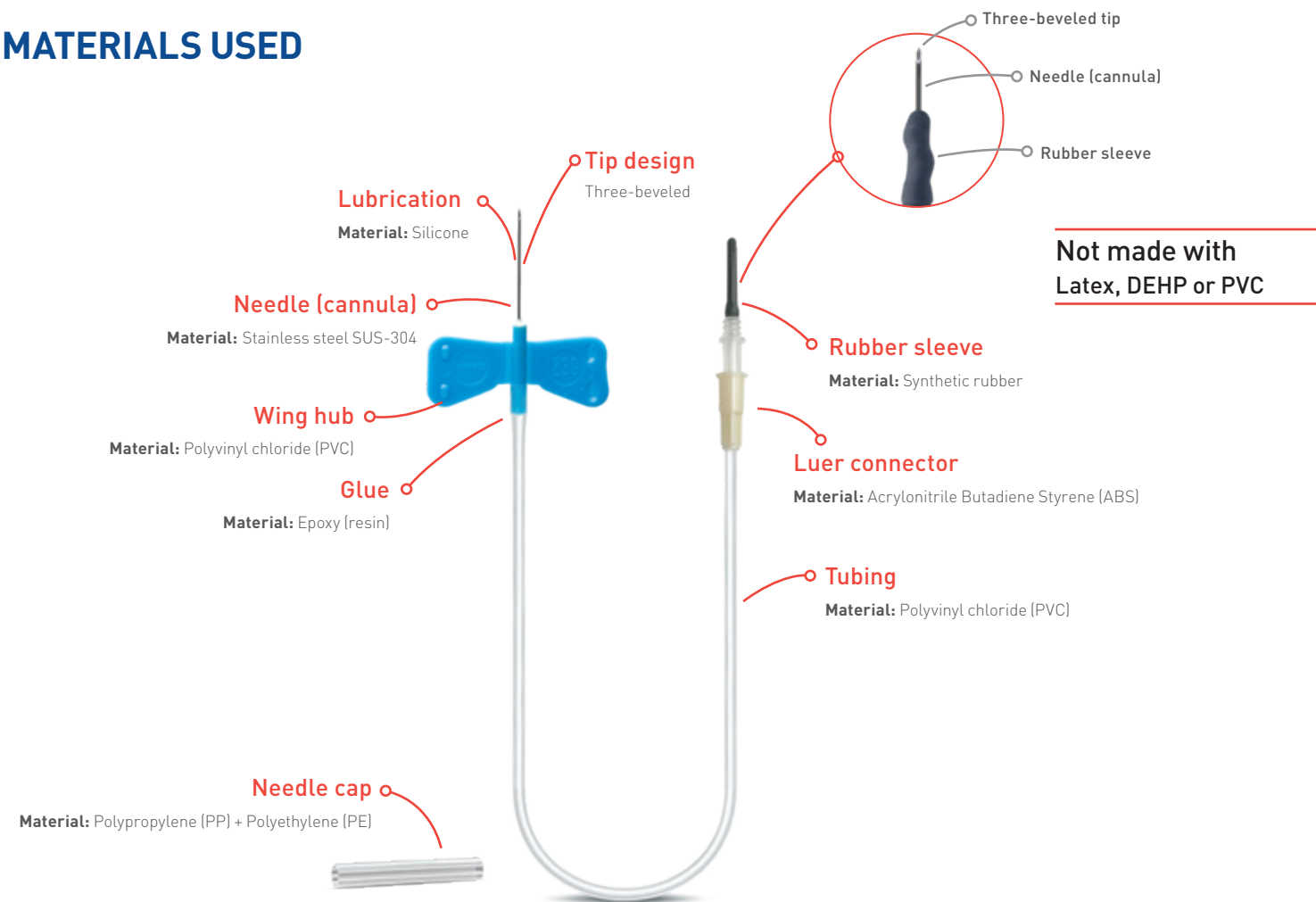| Sterilization	Single-use only	Indicator sticker	Shelf life
EtO (Ethylene oxide)		"Each outer box (or shipping carton) contains a chemical indicator that indicates sterility. This indicator comes in the form of a violet sticker that turns to blue when sterilized."	3 years
STERILE EO	②		

MATERIALS USED

Tip design
Three-beveled

Lubrication
Material: Silicone

Needle (cannula)
Material: Stainless steel SUS-304

Wing hub
Material: Polyvinyl chloride (PVC)

Glue
Material: Epoxy (resin)

Needle cap
Material: Polypropylene (PP) + Polyethylene (PE)

- Three-beveled tip
- Needle (cannula)
- Rubber sleeve

Not made with
Latex, DEHP or PVC

Rubber sleeve
Material: Synthetic rubber

Luer connector
Material: Acrylonitrile Butadiene Styrene (ABS)

Tubing
Material: Polyvinyl chloride (PVC)

PRODUCT RANGE OVERVIEW

Reference code	Description	Tubing length	Flow rate not less than	Priming volume	Color
BCS-21-19-ET-FL	Blood Collection Set 21G x 3/4" (0.80 x 19 mm)	190 mm	≥ 15,0 ml/min	0,39 ml	
BCS-22-19-ET-FL	Blood Collection Set 22G x 3/4" (0.70 x 19 mm)	190 mm	≥ 12,0 ml/min	0,39 ml	
BCS-23-19-ET-FL	Blood Collection Set 23G x 3/4" (0.60 x 19 mm)	190 mm	≥ 7,0 ml/min	0,39 ml	

PACKAGING DETAILS

Individual unit			Inner box					Outer box				
L (mm)	W (mm)	Weight (kg)	Quantity (pcs)	L (mm)	W (mm)	H (mm)	Weight (kg)	Quantity (pcs)	L (cm)	W (cm)	H (cm)	Weight (kg)
103	100	0,0031	50	197	108	103	0,2057	1000	537	452	226	6,05

Languages

1 language on outer box: English (EN)

12 languages on individual unit and inner box:

English (EN), French (FR), Dutch (NL), German (DE), Spanish (ES), Italian (IT), Portuguese (PT), Greek (EL), Swedish (SV), Danish (DA), Norwegian (NO), and Finnish (FI)

Transport conditions
Closed and dry

Storage conditions
Open the packaging only immediately before use to guarantee sterility.

Label details

	Individual unit	Inner box	Outer box
Product name	✔	✔	✔
Product size	✔	✔	—
Quantity (pieces)	—	✔	✔
LOT	✔	—	—
⧗	✔	—	—
STERILE EO	✔	✔	✔
CE	✔	✔	✔
②	✔	✔	✔
⊘	✔	✔	✔
✕	✔	✔	✔
🏭	✔	✔	✔
EC REP	✔	✔	✔
‖‖‖	—	✔	✔
⚠	✔	✔	✔
🍷	—	—	✔
PHT/DEHP	✔	✔	✔