Quality System Document QD 2125 Issue B Technical Data Sheet Template

13/01/2020 -Issue 2

Technical Data Sheet-TDS01 (Anaesthetic Needles & Cannula)

Please see Appendix 1 for product specific information including ordering references & materials

1. **GENERAL INFORMATION**

1.1 Intended Use

Surgically invasive device for administering anaesthesia into either the muscle cone, or around the globe, or into the sub tenon space, and intended for transient use.

1.2 Certification

All Sterimedix Ltd products are manufactured at the site below

STERIMEDIX FACILITY	NOTIFIED BODY
Thornhill Road North Moons Moat Redditch Worcestershire B98 9ND United Kingdom	NB Number 0123 TUV SUD Product Service GmbH, Ridlerstr. 65, D-80339 Munich

Sterimedix has appointed a European Representative (EC Rep) as per the below

Bausch & Lomb GmbH, Brunsbutteler Damm, 165-173, 13581, Berlin, Germany

1.3 Packaging Materials

Primary packaging

Either -

Blister - Pentamed® Film (PET'G'/'A'PET/PET'G')

Blister lid - Tyvek® with all over lacquer

or –

In Protector without blister – Protector – Polyethylene

Secondary packaging –

Sterile: Box - White Board

Sterile or Non-Sterile: Bulk - Double PE sealed bags labelled on the inner bag

1.4 Materials of Concern

MATERIAL	DECLARATION
DEHP/Phthalates	Devices do not contain referenced material
Latex	Devices do not contain referenced material
PVC	Devices do not contain referenced material
Bisphenol A (BPA)	Some devices may contain very low levels of BPA CAS 80-05-7 as a residue from the epoxy synthesis process which is used as a
	bonding agent. However, levels are below the 0.1% SVHC threshold

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Substances of animal origin	Devices do not contain referenced material
Conflict Minerals	Devices are free from any Conflict Minerals referring to gold, tin,
	tantalum and tungsten, the derivatives of cassiterite, columbite-
	tantalite and wolframite, extracted in the Democratic Republic of
	the Congo (DRC) and surrounding countries.

1.5 REACH

Based on current available information Sterimedix has not been able to identify any substances above 0.1% in any of its final devices which have been included on the Candidate List as a SVHC.

1.6 Instructions for Use (IFU)

As per Annex I, 13.1, Paragraph 4 by way of exception, no such instructions for use are needed for devices in Class I or IIa if they can be used safely without any such instructions. Therefore, unless otherwise stated, Sterimedix does not provide IFU's.

1.7 Shelf Life

Shelf life for all Sterile devices is 5 years

Non-Sterile N/A

There are no specific storage or transport conditions. Generic instructions such as Store in a cool dry place, keep out of direct sunlight, do not use if box is damaged are displayed on the box packaging with the appropriate symbology.

1.8 Sterilisation, Resterilisation/Reprocessing

All Sterimedix devices are validated to be sterilised via EtO Cycle 25 only at the Sterigenics Plant in Derbyshire*. After initial sterilisation, Sterimedix devices may be resterilised using the same EtO cycle once more. Sterimedix devices can be sterilised a maximum of two times**.

- *Those using another EtO sterilisation cycle for Sterimedix devices are responsible for validating their own cycle to ensure sterility has been achieved and can be maintained.
- **Some devices may have already undergone two sterilisation cycles before leaving Sterimedix. This will be represented by a "Z" at the end of the Lot number of the batch.

Further information be found in declaration "ST41 Sterimedix Sterilisation reprocessing instructions".

1.9 Sterile & Non-Sterile products

Non-Sterile devices are identical to Sterile devices in materials, manufacturing and control, with the exception of the packaging- and sterilisation-process

1.10 Classification

Class IIa in accordance with Annex IX Rule 6

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1.11 **GMDN** Code

GMDN code for Anaesthetic Needles is 47610 GMDN code for Anaesthetic Cannulae is 46705

2. LABELLING

2.1 Example Label(s)



LBL0024 - Sterile boxes of 100



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3. **DISCLAIMER**

All information has been collated to the best of our knowledge and based on information currently available to us. This document can be updated without further notification.

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Appendix 1- Product specific information

PRODUCT SUB- GROUP	PRODUCT CODE	LABEL DESCRIPTION	HUB COLOUR	ORDERING REFERENCE	MATERIALS	
	M0285	30g x 5/8" (0.3 x 16mm) Facial Infiltration Needle	Yellow	M0285, M0285-02/10, M0285-02/100, 0285-02/Y	Polypropylene, Stainless Steel Grade 304, Single Part Epoxy Adhesive	
	M0275	25g x 1 1/2" (0.5 x 38mm) Standard Retrobulbar Needle	Orange	M0275, M0275-02/10, M0275-02/100, 0275-02/Y, 0275NS- 02/Y		
Anaesthetic Needles Needles	M0637	25g x 1 1/2" (0.5 x 38mm) Atkinson Point Retrobulbar Needle	Orange	M0637-02/10, M0637-02/100, 0637-02/Y, 0637NS-02/Y		
	M0638	23g x 1 1/2" (0.64 x 38mm) Atkinson Point Retrobulbar Needle	Blue	M0638-02/10, M0638-02/100, 0638-02/Y, 0638NS-02/Y	Polypropylene, Stainless Steel Grade 304, Single Part Epoxy Adhesive,	
	M0641	27g x 7/8" (0.4 x 22mm) Peribulbar Needle	Grey	M0641-02/10, M0641-02/100, 0641-02/Y	Silicone Oil Needle Coating	
	M0641A	27g x 1 1/4" (0.4 x 32mm) Peribulbar Needle	Grey	M0641A-02/10, M0641A-02/100, 0641A-02/Y		
	M0642	25g x 1 1/4" (0.5 x 32mm) Peribulbar Needle	Orange	M0642-02/10, M0642-02/100, 0642-02/Y,		
	M0642A	25g x 7/8" (0.5 x 22mm) Peribulbar Needle	Orange	M0642A-02/10, M0642A-02/100, 0642ANS-02/Y		
	M0643	23g x 1 1/4" (0.64 x 32mm) Peribulbar Needle	Blue	M0643-02/10, M0643-02/100, 0643-02/Y, 0643NS-02/Y		
Anaesthetic Cannulae	M0278	19g x 1" (1.1 x 25mm) Sub Tenon Cannula	Cream	M0278, M0278-02/10, M0278-02/100, 0278-02/Y, 0278-03NSP/Y	Polypropylene, Stainless Steel Grade	
	M0279	20g x 1" (1.1 x 25mm) Sub Tenon Cannula	Yellow	M0279-02/10, M0279-02/100	304, Single Part Epoxy Adhesive	

KEY				
REFERENCE	DEFINITION			
-02/X	Sterile, Blister Packed, Box of X			
-03NSP/Y	Non-Sterile, in a Printed Protector, in Bulk			
NS-02/Y	Non-Sterile, Blister Packed, in Bulk			
-02/Y	Sterile, in Bulk			