

# EC Design-Examination Certificate

Directive 93/42/EEC on Medical Devices, Annex II Section 4

**No.****CE 00414**

## Issued To:

**Johnson & Johnson International  
c/o European Logistics Centre  
Leonardo Da Vincilaan 15  
BE-1831 Diegem  
Belgium**

## In respect of:

**PDS™ II (Polydioxanone) Monofilament Suture, Dyed and Undyed**

BSI has performed a design examination on the above devices in accordance with the Council Directive 93/42/EEC, Annex II Section 4. The design conforms to the requirements of this directive. For marketing of these products an additional Annex II excluding Section 4 certificate is required.

For and on behalf of BSI, a Notified Body for the above Directive (Notified Body Number 2797):



Gary E Slack, Senior Vice President - Medical Devices

First Issued: **1994-12-12**Date: **2020-06-02**Expiry Date: **2024-05-26**

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Validity of this certificate is conditional on the quality system being maintained to the requirements of the Directive as demonstrated through the required surveillance activities of the Notified Body.

This certificate was issued electronically and is bound by the conditions of the contract.

Information and Contact: BSI, Say Building, John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands Tel: + 31 20 346 0780

BSI Group The Netherlands B.V. registered in The Netherlands under 33264284.

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**Product: PDS™ II (Polydioxanone) Sterile Synthetic Absorbable Surgical Suture Needle and Suture combinations from within the following limits are Class III devices, intended for use in general soft tissue approximation, including use in pediatric cardiovascular tissue, in microsurgery and in ophthalmic surgery. These sutures are particularly useful where the combination of an absorbable suture and extended wound support (up to six weeks) is desirable.**

| Suture Characteristics                      | Range                                     |
|---|---|
| Suture Material (Absorbable/Non-Absorbable) | Absorbable                                |
| Suture Gauge Size                           | 0.5 - 5.0 (Metric)                        |
| Suture Length                               | 7, 10 cm(with Absolok),<br>20 cm – 240 cm |
| Suture Dyed/Undyed                          | Dyed/Undyed                               |
| Suture Colour (if dyed)                     | Violet #2                                 |
| Coated/Uncoated                             | Uncoated                                  |
| Multifilament/Monofilament                  | Monofilament                              |
| Contains Antimicrobials (Yes/No)            | No  |
| Triclosan Maximum Levels (µg/m)             | N/A                                       |
| Accessories to suture type                  | Absolok Clips, Ethi-Endo-suture Set       |

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| Suture Characteristics       | Range                             |
|------------------------------|-----------------------------------|
| Needled/Non-Needled          | Needled/Non-Needled               |
| Number of Needles per Suture | Single Armed/Double Armed         |
| Needle Material              | 420 SS, 455 SS, 4310 SS, ETHALLOY |
| Needle Coating               | Silicone, CERBERUS, MULTIPASS     |
| Needle Shape                 | Straight/Curve                    |
| Needle Color                 | Silver/ Black                     |
| Needle Length                | 6 mm - 110 mm                     |
| Needle Wire Diameter         | 0.15 mm – 1.44 mm                 |

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## Certificate History

| Date              | Reference Number | Action   |
|-------------------|------------------|--|
| 12 December 1994  | ME000541         | Original issue.  |
| 04 April 1995     | ME000738         | Reissue, change of product.  |
| 22 November 1996  | ME000739         | Change of certificate format.  |
| 12 September 1997 | MD000283         | Change of company name.  |
| 05 January 1998   | MD000338         | Extension to scope.  |
| 13 December 1999  | MD000483         | Certificate Renewal.   |
| 02 September 2002 | 10041917         | Change of address.   |
| 29 May 2003       | 10050292         | Change to packaging.   |
| 08 July 2003      | 10051235         | "PANACRYL Synthetic absorbable Suture" removed from scope and change to sterilization EtO cycle, correction to Reference Number dated 29 May 2003 from 10050294 to 10050292. |
| 18 September 2003 | 10052611         | Tyvek vent Eto sterilization amendment.  |
| 29 June 2004      | 10060179         | Change of packaging, removal of catgut sutures.  |

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| Date              | Reference Number | Action  |
|-------------------|------------------|---|
| 06 December 2004  | 10063166         | Certificate renewal.  |
| 12 January 2010   | 10110638         | Certificate renewal.  |
| 06 September 2012 | 10136505         | Change of address.  |
| 08 April 2014     | 10145788         | Administrative update to address format.<br>Administrative update to supplementary page information.<br>Administrative change of device name.<br>Review of Flexible Automated Swage machine at Livingston Site. |
| 05 November 2014  | 10151486         | Administrative update to supplementary page table.<br>Certificate renewal.  |
| 22 June 2015      | 10151489         | Administrative update to supplementary page information.<br>Review of updated labels and IFU.   |
| 04 December 2015  | 10153616         | Addition of needle coating types CERBERUS & MULTIPASS and CERBERUS coating process at Norderstedt, Germany.<br>Addition of Needle Master File.  |

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| Date             | Reference Number | Action   |
|------------------|------------------|--|
| 18 March 2016    | 10159048         | Change in DuPont™ Tyvek® flash-spinning technology (1073B Transition Tyvek®).  |
| 03 August 2016   | 10162190         | Installation of New Packaging Equipment GIFM1 and Ink Change on the Foil Package.<br>Administrative update to supplemental information.      |
| 07 February 2017 | 10167383         | Addition of CERBERUS coating process at Ethicon Cornelia, Georgia.   |
| 11 August 2017   | 8716374          | Review of BC5 blanking and cartoning machine at San Angelo, TX site.   |
| 19 June 2018     | 8940352          | Addition of Athens, GA Suture Raw Material Manufacturing facility for sizes Metric 1.5 (USP 4-0), Metric 2 (USP 3-0) and Metric 3 (USP 2-0). |
| 06 December 2018 | 9640462          | Change to blackening process for 4310 Stainless Steel VISI-BLACK™ Needles.   |
| 04 February 2019 | 8748448          | Review of PDO monomer supplier change.   |
| 02 March 2019    | 8952310          | Traceable to NB 0086.  |

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|                   |         |  |
|-------------------|---------|--|
| 13 September 2019 | 9714693 | Certificate Renewal. Administrative update to supplementary information to include device class and indication.  |
| 05 February 2020  | 9690186 | Addition of Multi-slide-based needle manufacturing process for ETHALLOY laser drilled needles at Johnson & Johnson Medical GmbH (Norderstedt, Germany) and Johnson & Johnson do Brasil (São José dos Campos, Brazil) manufacturing facilities.<br><br>Addition of wire drawing for ETHALLOY stainless steel, 420 SS and 455 SS Johnson & Johnson Medical GmbH (Norderstedt, Germany) and Johnson & Johnson do Brasil (São José dos Campos, Brazil) manufacturing facilities. |
| Current           | 9688754 | Manual stake swage change at the Ethicon, Inc. (Juarez) manufacturing facility.  |

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**Supplementary Information to CE 00414 - Non-significant changes approved after the 26th May 2021 as per the Transitional Provisions of MDR Article 120.3**

Issued to: **Johnson & Johnson International  
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**Date:** 30 June 2022

**Changes Approved:**

| Date         | Reference Number | Action  |
|--------------|------------------|---|
| 30 June 2022 | 3477740          | Review of Janssen Pharmaceutical, Athens GA as an additional raw material manufacturer and supplier of P-Dioxanone monomer. |

30 June 2022

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To whom it may concern,

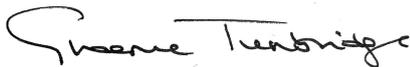
The transitional provisions specified in MDR Article 120(3) prohibit Notified Bodies from issuing new certificates or amending, modifying, supplementing any existing MDD/AIMDD certificates from 26<sup>th</sup> May 2021.

This letter is to confirm that BSI has reviewed and approved the change(s) detailed in the table below. These changes do not represent a significant change in design or intended purpose under MDR Article 120(3) and as per the guidance provided in MDCG 2020-3. The related MDD certificate specified below remains valid until the expiry date specified on the certificate.

| <b>Certificate</b> | <b>Directive and Annex</b>   | <b>Reference Number</b> | <b>Changes approved</b>   |
|--------------------|------------------------------|-------------------------|---|
| CE 00414           | 93/42/EEC Annex II Section 4 | 3477740                 | Addition of the Janssen Pharmaceutical, Athens GA site as a raw material supplier of P-Dioxanone monomer used in the manufacture of PDS II Suture by Johnson & Johnson International. |

Should you have any queries concerning your certification, or if we can be of further assistance to you, please contact your BSI Scheme Manager.

Yours sincerely,



Graeme Tunbridge  
Senior Vice President, Medical Devices