

## URGENT Field Safety Notice (FSN) Immediate Action Required

### MICROPURE 123 and ISOPURE123 increased resistance during injection

FSN Ref: FSN-24-010

FSCA Ref: FA-24-010

FSN Type: New

December 13, 2024

**Dear Valued Customer,**

We are writing to inform you of a Field Safety Corrective Action (FSCA) concerning intraocular lenses ISOPURE 123 and MICROPURE 123 (IOLs) delivered in preloaded cartridges. These acrylic lenses are designed for implantation in the capsular bag after a cataract removal and serve to replace the optical function of the cataractous natural crystalline lens.

#### **Reason for the Notification**

BVI has become aware that, on occasion, increased resistance during injection of preloaded intraocular lenses (IOL) is observed. The increased resistance may result in users exerting excessive force causing the jamming of the injector or IOL.

We would like to emphasize that the IOL product itself performs according to its intended purpose. Specifically, in the vast majority of cases, the injection force observed remains within normal operating parameters

#### **Risk to Health**

Post-market data evaluated to date indicates that the most common consequence is a stuck IOL/injector, which prevents implantation progression and necessitates the use of a second device. However, in rare instances, excessive force during injection can cause IOL surface damage (scratches) with possible further procedure complications. Avoiding excessive injection force helps users prevent potential harm to the patient.

## Action Required

Our records show you received one or more affected products. You can determine if the affected product is in your possession by reviewing batch number(s) present in Table 1, Attachment I. Batch numbers may be found on the product labelling. The batch number is derived from the first five or six digits of the serial number (SN) printed on the label. We kindly request your cooperation in the following steps to address the situation at hand:

1. Ensure that MICROPURE 123, and ISOPURE 123 lenses are used according to their current Instructions for Use (IFU) found here <https://ifu.bvimedical.com/>.  
**In addition, if excessive resistance is encountered while pushing the plunger, discontinue use immediately. Discard the product and switch to another IOL.**
2. Ensure this notice is distributed to all users of the affected products and relevant personnel in your organization.
3. If you have further distributed this product, please notify your customers about this situation. Consider all potential users of this product in your distribution chain. You are encouraged to use a copy of this notification letter when contacting your customers.
4. Review the enclosed Business Reply Form (BRF) and confirm the acknowledgement of the letter.

Please **immediately complete and return** the attached Business Reply Form.

BVI values your business and will continue to provide quality products. If you have any questions regarding this matter, don't hesitate to contact us.

Sincerely,



Agnieszka Drzewiecka  
Global CVP Manager

## Response Form

**Please complete and return this response form no later than January 20<sup>th</sup>, 2025.**

### STEP 1

I have read the information related to this matter and understand this product FSN. I confirm the notice has been distributed to all users of the affected products.

### STEP 2

Customer name: \_\_\_\_\_

Address: \_\_\_\_\_

Telephone: \_\_\_\_\_

Contact name: \_\_\_\_\_

Title: \_\_\_\_\_ Email: \_\_\_\_\_

Date completed: \_\_\_\_\_

### STEP 3

Please **return the completed Response Form to BVI by January 20<sup>th</sup>, 2025** emailing the attached to [complaintsphysiol@bvimedical.com](mailto:complaintsphysiol@bvimedical.com)

\*\*Thank you for your assistance in this matter\*\*

## Attachment I

**Table 1 - Batch numbers for affected series**

24FPED	24GCLB	24GFFB	24HCIB	24HSN	24HTG	24HCWC	24JETD
24FRHE	24GYKE	24GTDC	24HXTD	24HSQB	24HXG	24HDCD	24GQMB
24FNJE	24GCLE	24GJEC	24HRVD	24HBRB	24HPI	24HZYD	24GXDE
24FPGF	24GOLE	24GRHE	24HOCB	24HHRB	24HWSC	24HNJE	24HPB
24GCE	24HXL	24GVHE	24HOIB	24HKCC	24HATC	24HVJE	24HQF
24GOW	24HDO	24GGIE	24HAJB	24HEGC	24HEVC	24HHKE	24HHH
24GVW	24IIXC	24GJIE	24HPVD	24GVY	24HAXC	24HMLE	24HFSB
24GDGB	24GUVD	24GNIE	24HUVD	24GRGC	24HIBD	24HQLE	24HUSB
24GGLE	24GQZD	24GPJE	24HDXD	24GTTD	24HOUD	24HCME	24HUTC
24GWLE	24HHZ	24GXJE	24ISG	24GXUD	24IWG	24HOME	24HKUC
24HDL	24HNZ	24FAG	24IQJ	24HMC	24IECE	24IO	24HOUC
24HEED	24HZZ	24GUCB	24ITJ	24HYD	24IICE	24IUQ	24HSWC
24HCGE	24HCAB	24GCDB	24GYEC	24HSH	24JPFD	24HEMB	24HEZC
24FSAC	24HOAB	24GCFB	24GCFC	24HTGC	24KTD	24HEVD	24HMZC
24FAAD	24HOSD	24GJFB	24GJDD	24GPTD	24JPUD	24HMYD	24HTBD
24FJAD	24IBQC	24GPGB	24GXSD	24HEC	24ISY	24IIH	24HNRD
24FYAD	24FBDD	24GVBC	24GUUD	24HTC	24IRNB	24IMH	24IEB
24FHCD	24FAGF	24GDCC	24GAVD	24HQD	24IFPB	24ICL	24IGC
24FAED	24FJHF	24GHCC	24HMB	24HRP	24INAE	24IEN	24ILYC
24GJE	24FTHF	24GOCC	24HVQ	24HPQB	24IABE	24ILN	24JIK
24GKLE	24GDX	24GTGE	24HHR	24HYQB	24JYFD	24IYW	24HTI
24GEME	24GMXC	24GFHE	24HMEC	24HQEC	24JWTD	24IOZ	24HMRB
24HNJ	24HNF	24HKCE	24HSIB	24INMF	24HLIF	24IMM	24HOFC
24HZM	24HDK	24FHE	24HJWD	24JAOB	24IAK	24IQM	24HQXC
24FJZB	24HKK	24FQF	24HAYD	24FQFF	24IUM	24ISEE	24HUXC
24FMPC	24HPO	24FFAD	24HCHF	24GVFC	24IXM	24IWEE	24HQZC
24FXPC	24IDQB	24FLDD	24HDIF	24GCGC	24ION	24HDI	24HOAD
24FQDD	24IEAE	24FOFD	24HPIF	24GGGC	24IMX	24HGCD	
24FYHF	24IAE	24FKGF	24HTIF	24GUXC	24IQY	24HLKE	
24GEEB	24FFED	24FUGF	24IFH	24GBWD	24IXLB	24HAOE	
24GZFB	24FCFF	24GVFB	24IQH	24GTDE	24IYJ	24IS	
24GLCC	24FZGF	24GJKB	24HXGB	24HYI	24IUK	24IWAB	
24GVCC	24GEKC	24GREC	24HWIB	24HJQ	24IEM	24IIYC	
24GDXC	24GSLE	24GBHE	24HYJB	24HNQ	24IVW	24JSL	
24GBKE	24HZJ	24GVIE	24HSUD	24HXR	24IRZ	24JZL	

24GFKE	24HDN	24FICF	24IQI	24HEDC	24IBLB	24HGKB
24IAS	24HLO	24FHDF	24IMJ	24GGWD	24IONB	24HGWD
24FSGB	24HVP	24GJHC	24IWJ	24HHF	24GKCD	24HZWD
24FQPC	24HTR	24GNHC	24JWTB	24HRK	24HVH	24HYGF
24FEFD	24FIBB	24GIXD	24HQJB	24HIDC	24HJS	24HEHF
24GEKB	24GBUD	24GLXD	24HUJB	24HCFC	24HWCC	24IHI
24GYKC	24HHI	24GGZD	24HSKB	24HXGC	24HADC	24IULB
24GIXC	24HZK	24GKZD	24HYSD	24HJHC	24HIEC	24HXF
24GEDD	24HHL	24HGY	24HKTD	24HNHC	24HSFC	24HBG
24GPGE	24HZQ	24HSY	24HKXD	24HQTC	24HICC	24HBH
24GNKE	24HDR	24FXBD	24HMXD	24IRQ	24HMTC	24HEH
24HRJ	24HVQB	24GHGB	24HEYD	24GMLB	24HCUC	24HMVC
24HLL	24HGCC	24GRBC	24HMHF	24GBMB	24HWUC	24HQBD
24HHN	24HEEC	24GDDC	24HABB	24GKGC	24HKWC	24HKCD
24FEZB	24HYEC	24GXDC	24HGEB	24GQXC	24HETC	24HALE
24FVZC	24HGFC	24GFEC	24HDHB	24HHO	24HSYC	24HGNE
24FOAD	24FUOD	24GJHE	24HGHB	24HXO	24HMBD	24HIHF
24FRCD	24GCJC	24GNHE	24HSTD	24HZP	24HBRD	24HKHF
24FYFD	24GMYD	24GZHE	24HWUD	24HCQ	24HVYD	24HZHF
24FHFF	24HDY	24GDI	24HIYD	24HFS	24HJE	24IBX
24GZW	24HEBB	24FJFD	24HAHB	24GYY	24HZJE	24IPX
24GRCC	24HXX	24GRIE	24HII	24GCZ	24HYLE	24ITX
24GTWC	24HEZ	24HGE	24HOKB	24GWEC	24HKME	24IFY
24HVK	24HWZ	24HVE	24HEL	24GOFC	24KBWB	24INY
24HTL	24HSAB	24HJM	24HQLB	24GOGC	24HBJ	24IKZ
24HRM	24HIBB	24HFP	24HLUD	24GDTD	24HSSC	24KYY
24HVM	24HCCB	24HNP	24HWHF	24GDWD	24HQVC	24GHFC
24HKZ	24HIDB	24HFQ	24HHIF	24HVC	24HUV	24HZE
24HMBB	24HFIB	24HLR	24GAFC	24HIE	24HGWC	24HWI
24HUBB	24HVTD	24HQDC	24GKFC	24HDG	24HOYC	24HMQB
24HYBB	24FDIF	24HYDC	24GYFC	24GHLB	24HGAD	24HFHC
24HSCB	24GLW	24HBEC	24GWWC	24GUEC	24HSAD	24HGUC
24HEDB	24GKJC	24HUEC	24GATD	24GLTD	24HDZD	24HAVC
24FGDD	24GOKC	24HKFC	24GGUD	24GLDE	24HKZD	24HYVC
24GGAB	24GTSD	24IWMF	24GQU	24GQKE	24HSZD	24HOWC
24GSKB	24HFM	24HIJB	24GQVD	24HPL	24HFJE	24HWWC
24GJUD	24HVN	24HMJB	24HAC	24HBM	24HSME	24HAZC
24GPDE	24HBS	24HWKB	24HYC	24HTO	24HEXC	24HACD

24GXGE	24GVIC	24HILB	24HHG	24HOCC	24HMXC	24JBRF
24HJJ	24GZIC	24HYLB	24HPH	24HWHB	24HCYC	24GUCD
24HNK	24GQYD	24IMI	24HBP	24HCKB	24HGYC	24HQC
24HZN	24GYYD	24HUDB	24GUVD	24HRSD	24HWYC	24HLG
24GNZD	24HOY	24HGSD	24HID	24HCTD	24HKAD	24HKS B
24HAY	24HGAB	24HKSD	24HLE	24HIUD	24HWAD	24HSUC
24HAZ	24FOHE	24HUSD	24HJP	24HDWD	24HABD	24HIVC
24HTZ	24GZCC	24HGTD	24HRQ	24HHXD	24HEBD	24HJRD
24HWAB	24GHDC	24HOTD	24HPR	24IIJ	24HWBD	24HRJE
24HXDB	24GPDC	24HAUD	24HS CC	24HBMB	24KEJB	24HDKE
24HAVD	24GZIE	24HEUD	24HMDC	24IZG	24HNWD	24HALB
24HMVD	24GDJE	24HRWD	24HUDC	24IJX	24ICH	24IEJ
24FHCB	24GHJE	24HVWD	24HLGC	24IAZ	24IIN	24IYK
24FVFF	24GLJE	24FLDB	24HBHC	24IUZ	24IXX	24IGL
24FEHF	24GJKE	24GUJC	24GSFC	24ILNB	24IYKB	24ICPB
24FOHF	24HFJ	24GQWC	24GXTD	24IHDE	24IZMB	24GFFC
24GWLB	24HVJ	24GPSD	24GEUD	24JXED	24IDNB	24GZWC
24GUKE	24HN M	24GMUD	24HCD	24KAZ	24IQAE	24HSB
24GAME	24ILHB	24GEVD	24HMD	24HQXD	24GXDD	24HLI
24HLN	24FKDF	24HFD	24HCE	24HTXD	24HDSD	24HRRB
24FMCD	24GFJC	24HUD	24HOE	24HWXD	24HKNE	24HWFC
24FWCD	24GIYD	24HDF	24GIVD	24HOHF	24ICD	24HAGC
24FKED	24GCZD	24HPG	24GMVD	24HSHF	24IABB	24HOSC
24FUED	24HKY	24HHK	24HIC	24ICI	24ILBD	24HITC
24FTFD	24HQZ	24HWCB	24HTF	24IUI	24IOBD	24HYTC
24FLFF	24HKAB	24HMDB	24HZH	24IAM	24JSJ	24IHNB
24FFGF	24GODB	24HOHB	24HPN	24IFX	24JAK	24JRED