# \* nubeno

#### INSTRUCTION FOR USE

- 1. PRODUCTS: Sterile Single-Use Insulin Syringes with Fixed Needle (U-40 & U-100).
- **1.1 BASIC UDI:** 8908017018INS016M
- **1.2 MATERIAL USED: -** Polypropylene, Thermoplastic Elastomer, SS 304.
- 1.3 DEVICE DESCRIPTION: Insulin Syringes designed for subcutaneous injection of a desired dose of insulin. The Insulin syringe consists of a graduated barrel, plunger Gasket and needle/hub assembly. The Insulin syringes are sterile, single use, and non-pyrogenic. This device operates as on similar principles of piston syringes.
- **1.4 INTENDED USE: -** Product is intended to subcutaneous inject the desired dose of insulin.
- **1.5 INDICATIONS FOR USE: -** The insulin syringe is used for delivery of insulin, or when the injected substance cannot be ingested.
- **1.6 INTENDED USER: -** Device should be used by a Doctor/Registered Practitioner or Paramedic staff or a patient, as guided by healthcare professional.
- **1.7 PATIENT POPULATION:** The single uses Syringes for insulin are designed for administration of insulin to all individuals (newborn to adults to old age). The insulin syringe may use by a patient or by a healthcare professional, either in the home setting, in a hospital, or a clinical setting.

#### 1.8 CONTRAINDICATIONS: -

- Device must not be used other than as indicated in intended use.
- Device should not be used for administration of blood and blood components.
- Device should not be used for large volume fluids and fluids derivatives.
- Device should not be used for administration of high viscous fluids.
- Device should not be used on patients with known hypersensitive to device material.

#### 1.9 INSTRUCTION FOR USE: -

- Inspect package for integrity and expiry and then remove the Insulin syringe from package.
- To expose needle, twist protective cap to break seal, then pull straight off, being careful not to bend needle and to avoid needle point damage.
- To measure correct dose, align top edge of the plunger with your dosage on the insulin syringe scale.
- To prevent misuse after injection, destroy syringe needle and put in a container for safe disposal.
- Device is single use only. Do not re-sterile. Insulin syringe should be discarded after one
  procedure. It's extremely difficult to clean exactly after being expressed to biological materials
  and may causes adverse patient reactions if reuse, the cleaning of devices may alter their
  structural property accordingly. Nubeno Healthcare will not be responsible for direct incidental
  and consecution damages resulting for reuse.
- Follow below mentioned steps for using the insulin syringes:

**Step-1:** Open package by peeling back paper and remove syringe carefully.

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Step-2: Remove protective needle sheath/ cap carefully to avoid needle point damage.

**Step-3:** Draw up medication and administer injection using an aseptic technique in accordance with your facility's protocol.

**Step-4:** Once the insulin syringe used, immediately dispose of syringe in an approved sharps disposal Container.

#### 1.10 WARNINGS/PRECAUTIONS: -

- Device is single use only.
- Device must not be reused. Reuse of the device may cause serious infection, cross contamination, transmission of bacteria, viruses and blood related transfusion of serious diseases.
- Ensure before use that device/packing is not tempered or damage.
- Device for manual use only.

#### 1.11 DISCLAIMER:

- The Medical device is supplied with limited functionality, Nubeno Healthcare does not warrant any foreseeable risk resulting from improper/ misuse of the medical device.
- Device should not be used out of its indications/instructions for use. In-case the device is
  used out of its instructions described, the manufacturer/supplier must be informed for any
  usage outside of its recommendations.
- **1.12 STORAGE OF THE DEVICE: -** Store in cool and dry place. Note: Avoid exposure to direct sunlight
- 1.13 SHELF LIFE OF THE DEVICE: 05 Years from the manufacturing date.
- **1.14 DISPOSAL METHOD: -** Used medical device is considered as biohazard waste. Dispose-off the used medical device in accordance with hospital, administrative and/or local government policy.
- **1.15 ADVERSE EVENT:** The device is supplied with limited functionality, and there is no foreseeable risk associated with the device usage. Consequences from the improper use may cause or lead to redness, swelling, bruising etc.
- **1.16** For any feedback or query, customer/user can write or reach to us at:

Email- info@nubeno.in or Customer Care No: +91-0712-2284001.

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## 1.17 LABEL INFORMATIONS: -

| Symbols         | Description   |
|-----------------|---|
| REF             | Catalogue Number  |
| LOT             | Lot Number: Batch Number  |
|                 | Expiry date: Device can be used until the end of the month indicated  |
| STERILEEO       | Sterilization with ethylene oxide gas   |
| <b>②</b>        | Single use only   |
| **              | Manufacturer  |
| $\triangle$     | Warnings  |
| <b>C E</b> 0123 | Conformité Européenne<br>(CE marking is a mandatory conformity marking for certain devices sold within<br>the European Economic Area) |
| STERNAZZE       | Do not Re-sterilize   |
| ×               | Non-Pyrogenic   |
| <u></u>         | Do not use if package is damaged  |
| <b>*</b>        | Keep dry  |
| 类               | Keep away from sunlight   |
| سا              | Date of manufacturing   |

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#### **INSTRUCTION FOR USE**

| $\bigcap$ i                            | Consult Instruction for Use                              |
|--|--|
|  | Safe disposal of syringe                                 |
| X                                      | Do not use hook  |
| 11                                     | Store and stack in upright condition                     |
| Ī                                      | Fragile, handle with care                                |
| UDI                                    | Unique device identifier                                 |
|  | Single sterile barrier system (For primary package only) |
| MD                                     | Medical device   |
| \\\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ | Country of manufacture                                   |
| 35% RH                                 | Moisture limitation                                      |
| +10°C                                  | Temperature limitation                                   |



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**Doc. No.**: F1-NUB/QA/66-01 **Effective Date**: 15-02-2024 **Next Review** 14-01-2028

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