



## DENTAL NEEDLE

STERILE, SINGLE-USE NEEDLE  
FOR DENTAL PROCEDURES



# DENTAL NEEDLE

STERILE, SINGLE-USE NEEDLE FOR DENTAL PROCEDURES

- Intended for the injection of liquid anesthetics in dental procedures
- Ultra sharp three-beveled needle to minimize discomfort
- Bendable needle with high break resistance
- Orientation mark on needle hub to indicate bevel position
- Not made with latex, DEHP or PVC
- Available in 27 G and 30 G
- For use by healthcare professionals only

CE 0123

Class IIa Medical Devices

Rule 6

MDD 93/42/EEC

UMDNS 20200

## PRODUCT COMPLIANCE

- Complies with the following norms, directives, and regulations:
  - ISO 7864:2016
  - EN ISO 10993-7
  - ISO14644-2:2015
  - ISO 7885:2010
  - EN ISO 11737-1:2018
  - ISO 14698-1:2003
  - ISO 9626:2016
  - EN ISO 13485:2016
  - EN ISO 14971:2012
  - EN ISO 10993-1:2009
  - ISO 14644-1:2015
  - EN 62366: 2008

## MANUFACTURING DETAILS

**Legal manufacturer:** Nipro Corporation

**Country of origin:** Japan

## STERILIZATION AND SHELF LIFE

### Sterilization

ETO (Ethylene oxide)



### Single-use only



### Indicator sticker

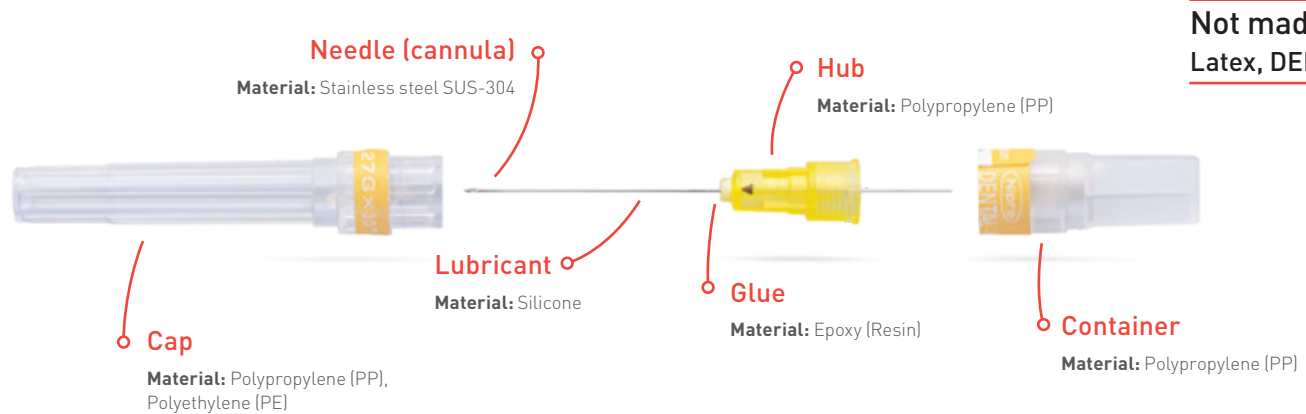
"Each outer box (or shipping carton) contains a chemical indicator that ensures sterility. This indicator comes in the form of a [pink] sticker that turns [blue] when sterilized."

### Shelf life

5 years



## MATERIALS USED



## PRODUCT RANGE OVERVIEW

| Reference code | Description                         | Color  |
|----------------|-------------------------------------|--------|
| DN-2721E-EJ    | Dental Ndl 27Gx1 3/16" (04x21mm) E* | Yellow |
| DN-2730E-EJ    | Dental Ndl 27Gx1 3/16" (04x30mm) E  | Yellow |
| DN-2735E-EJ    | Dental Ndl 27Gx1 3/8" (04x35mm) E   | Yellow |
| DN-2741E-EJ    | Dental Ndl 27Gx1 5/8" (04x41mm) E   | Yellow |
| DN-3012E-EJ    | Dental Ndl 30Gx1/2" (03x12mm) E     | Green  |
| DN-3016E-EJ    | Dental Ndl 30Gx5/8" (03x16mm) E     | Green  |
| DN-3021E-EJ    | Dental Ndl 30Gx1 3/16" (03x21mm) E  | Green  |
| DN-3025E-EJ    | Dental Ndl 30Gx1" (03x25mm) E       | Green  |

\*The E can be swapped for an A. A stands for Apothecaries' units/ imperial units (= inches).

## PACKAGING DETAILS

| Individual unit |        |             |
|-----------------|--------|-------------|
| L (cm)          | W (cm) | Weight (kg) |
| 1,0             | 3,5    | 0,00164     |

| Inner box      |        |        |        |             | Intermediate box |        |        |        |             | Outer box (mm) |        |        |        |             |
|----------------|--------|--------|--------|-------------|------------------|--------|--------|--------|-------------|----------------|--------|--------|--------|-------------|
| Quantity (pcs) | L (cm) | W (cm) | H (cm) | Weight (kg) | Quantity (pcs)   | L (cm) | W (cm) | H (cm) | Weight (kg) | Quantity (pcs) | L (cm) | W (cm) | H (cm) | Weight (kg) |
| 100            | 7,3    | 17,5   | 5,0    | 0,19        | 2.000            | 36,4   | 27,4   | 16,1   | 4,10        | 10.000         | 87,0   | 37,4   | 30,4   | 21,9        |

### Languages

12 languages

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 | Intermediate box | Outer box |
|--|-----------------|-----------|------------------|-----------|
| Product name   | ✓               | ✓         | ✓                | ✓         |
| Product size   | ✓               | ✓         | ✓                | ✓         |
| Quantity (pieces)  | —               | ✓         | ✓                | ✓         |
| LOT  | ✓               | ✓         | ✓                | ✓         |
|   | ✓               | ✓         | ✓                | ✓         |
| STERILE EO   | ✓               | ✓         | ✓                | ✓         |
| CE   | ✓               | ✓         | ✓                | ✓         |
|   | ✓               | ✓         | ✓                | ✓         |
|   | —               | ✓         | ✓                | ✓         |
|   | —               | ✓         | ✓                | ✓         |
|   | —               | ✓         | ✓                | ✓         |
| EC REP   | —               | ✓         | ✓                | ✓         |
|   | —               | —         | ✓                | ✓         |
|  | —               | —         | —                | ✓         |

