PRODUCT DATA SHEET



HYPODERMIC NEEDLES

FOR INJECTION THERAPY

NIPRO

HYPODERMIC NEEDLES

FOR INJECTION THERAPY

- Ultra sharp three-beveled needle
- Siliconization on lancet point minimizes penetration and gliding force
- Available in thin or regular wall
- Color-coded to conform to ISO 6009
- Stainless steel cannula protected by needle cap
- Not made with latex, DEHP or PVC
- For use by healthcare professionals only

Product Compliance

- ISO 594-1
- ISO 594-2
- EN 868-5
- CSN EN 1707
- ISO 2859-1
- ISO 6009
- ISO 7864
- EN ISO 9626 + A1
- ISO 13485
- ISO 15223-1

CE 0123
Medical devices
Class II a
Rule 6
MDD 93/ 42/ EEC
UMDNS 12729

Manufacturing DETAILS

Legal manufacturer: Nipro Corporation

Country of origin: Thailand

Sterilization and Shelf Life

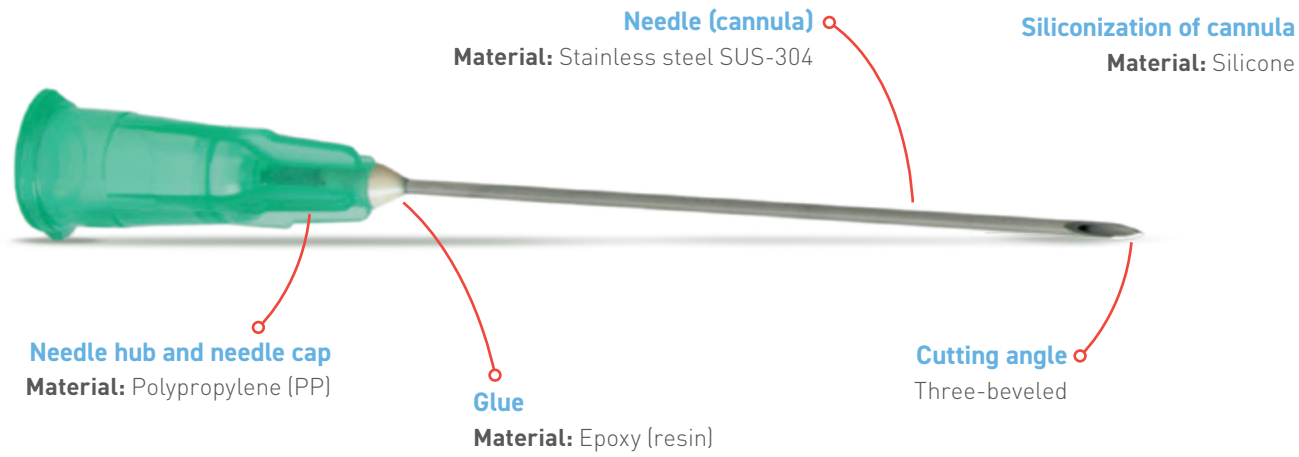
Sterilization
EtO (Ethylene oxide)
STERILE EO

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 blue sticker that turns red when sterilized.

Shelf life
5 years

Materials Used



PRODUCT RANGE OVERVIEW

Reference code	Description	Gauge (G)	Length (mm)	Color
HN-1625-ET	Hypo Ndl 16 G x 1" (1.6x25 mm) LR TW	16	25	
HN-1638-ET	Hypo Ndl 16 G x 1 1/2" (1.6x38 mm)LR TW	16	38	
HN-1825-ET	Hypo Ndl 18 G x 1" (1.2x25 mm) LR TW	18	25	
HN-1832-ET	Hypo Ndl 18 G x 1 1/4" (1.2x32 mm) LR TW	18	32	
HN-1838-ET	Hypo Ndl 18 G x 1 1/2" (1.2x38 mm) LR TW	18	38	
HN-1850-ET	Hypo Ndl 18 G x 2 (1.2x50 mm) LR TW	18	50	
HN-1925-ET	Hypo Ndl 19 G x 1" (1.1x25 mm) LR TW	19	25	
HN-1932-ET	Hypo Ndl 19 G x 1 1/4"(1.1x32 mm) LR TW	19	32	
HN-1938-ET	Hypo Ndl 19 G x 1 1/2"(1.1x38 mm) LR TW	19	38	
HN-1950-ET	Hypo Ndl. 19 G x 2" (1.1x50 mm) LR TW	19	50	
HN-2025-ET	Hypo Ndl 20 G x 1" (0.9x25 mm) LR TW	20	25	
HN-2038-ET	Hypo Ndl 20 G x 1 1/2" (0.9x38 mm) LR TW	20	38	
HN-2050-ET	Hypo Ndl. 20 G x 2" (0.9x50 mm)LR TW	20	50	
HN-2070-ET	Hypo Ndl. 20 G x 2 3/4"(0.9x70 mm) LR TW	20	70	
HN-2116-ET	Hypo Ndl 21 G x 5/8" (0.8x16 mm) LR TW	21	16	
HN-2125-ET	Hypo Ndl 21 G x 1" (0.8x25 mm) LR TW	21	25	
HN-2132-ET	Hypo Ndl 21 G x 1 1/4" (0.8x32 mm) LR TW	21	32	
HN-2138-ET	Hypo Ndl 21 G x 1 1/2" (0.8x38 mm) LR TW	21	38	
HN-2150-ET	Hypo Ndl. 21 G x 2" (0.8x50 mm) LR TW	21	50	
HN-2170-ET	Hypo Ndl. 21 G x 2 3/4" (0.8x70 mm) LR TW	21	70	
HN-2216-ET	Hypo Ndl 22 G x 5/8" (0.7x16 mm) LR TW	22	16	
HN-2219-ET	Hypo Ndl 22 G x 3/4" (0.7x19 mm) LR TW	22	19	
HN-2225-ET	Hypo Ndl 22 G x 1" (0.7x25 mm) LR TW	22	25	
HN-2232-ET	Hypo Ndl 22 G x 1 1/4" (0.7x32 mm) LR TW	22	32	
HN-2238-ET	Hypo Ndl 22 G x 1 1/2" (0.7x38 mm) LR TW	22	38	
HN-2250-ET	Hypo Ndl. 22 G x 2" (0.7x50 mm) LR TW	22	50	
HN-2316-ET	Hypo Ndl 23 G x 5/8" (0.6x16 mm) LR TW	23	16	
HN-2325-ET	Hypo Ndl 23 G x 1" (0.6x25 mm) LR TW	23	25	
HN-2332-ET	Hypo Ndl 23 G x 1 1/4" (0.6x32 mm) LR TW	23	32	
HN-2338-ET	Hypo Ndl 23 G x 1 1/2" (0.6x38 mm) LR TW	23	38	
HN-2425-ET	Hypo Ndl 24 G x 1" (0.55x25 mm) LR TW	24	25	
HN-2432-ET	Hypo Ndl 24 G x 1 1/4" (0.55x32 mm) LR TW	24	32	
HN-2438-ET	Hypo Ndl 24 G x 1 1/2" (0.55x38 mm) LR TW	24	38	
HN-2513-ET	Hypo Ndl 25 G x 1/2" (0.5x13 mm) LR TW	25	13	
HN-2516-ET	Hypo Ndl 25 G x 5/8" (0.5x16 mm) LR TW	25	16	
HN-2525-ET	Hypo Ndl 25 G x 1" (0.5x25 mm) LR TW	25	25	
HN-2532-ET	Hypo Ndl 25 G x 1 1/4" (0.5x32 mm) LR TW	25	32	
HN-2538-ET	Hypo Ndl 25 G x 1 1/2" (0.5x38 mm) LR TW	25	38	
HN-2613-ET	Hypo Ndl 26 G x 1/2" (0.45x13 mm) LR RW	26	13	
HN-2622-ET	Hypo Ndl 26 G x 7/8" (0.45x22 mm) LR RW	26	22	
HN-2713-ET	Hypo Ndl 27 G x 1/2" (0.4x13 mm) LR RW	27	13	
HN-2719-ET	Hypo Ndl 27 G x 3/4" (0.4x19 mm) LR RW	27	19	
HN-2732-ET	Hypo Ndl 27 G x 1 1/4" (0.4x32 mm) LR RW	27	32	
HN-2738-ET	Hypo Ndl 27 G x 1 1/2" (0.4x38 mm) LR RW	27	38	
HN-2913-ET	Hypo Ndl 29 G x 1/2" (0.34x13 mm) LR RW	29	13	
HN-3013-ET	Hypo Ndl 30 G x 1/2" (0.3x13 mm) LR TW	30	13	

Not made with

Latex,DEHP or PVC

Note: Needle cap is 42 mm for needles less than or equal to 1" (25 mm), 54 mm for needles of 1 ¼" (32 mm) and 1 ½" (38 mm), and 90 mm for needles of 2" (50 mm) and 2 ¾" (70 mm).

Packaging Details

Needle	Quantity (pcs)		Outer box		Inner box			Outer box			
Length	Inner box	Outer box	Net weight (kg)	Gross weight (kg)	Length (mm)	Width (mm)	Height (mm)	Length (mm)	Width (mm)	Height (mm)	m^3
13 mm	100	10000	16,00	17,30	110	85	81	652	348	469	0,11
16 mm	100	10000	16,30	17,60	110	85	81	652	348	469	0,11
19 mm	100	10000	16,60	17,90	110	85	81	652	348	469	0,11
25 mm	100	10000	16,90	18,20	110	85	81	652	348	469	0,11
32 mm	100	10000	19,10	20,40	110	85	91	652	390	469	0,12
38 mm	100	10000	19,50	20,80	110	85	91	652	390	469	0,12
50 mm	100	3000	7,20	8,20	110	90	128	480	274	360	0,05
70 mm	100	3000	7,20	8,20	110	90	128	480	274	360	0,05

Languages

12 languages on inner and outer box:

English (EN), French (FR), Dutch (NL), German (DE), Spanish (ES), Italian (IT), Portuguese (PT), Greek (EL), Swedish (SV), Danish (DA), Norwegian (NO), Finnish (FI)

Transport conditions

Closed and dry.

Storage conditions

Open the packaging only immediately before use to guarantee sterility. Store in a dry place away from direct heat and sunlight.

Label details

	Individual unit	Inner box	Outer box
Product name	✓	✓	✓
Product size	✓	✓	✓
Quantity (pieces)	—	✓	✓
REF	—	✓	✓
LOT	✓	✓	✓
	✓	✓	✓
STERILE	✓	✓	✓
CE	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
	✓	✓	✓
EC REP	✓	✓	✓
 (EAN 13)	—	✓	✓

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