Quality time for better care

TERUMO
MEDICAL CARE SOLUTIONS

PHARMACEUTICAL

Neolus™ Hypodermic Needles

Product Information Card

NEOLUS™ needles are sterile, single-use hypodermic needles, intended to inject fluids into, or withdraw fluids from parts of the body below the surface of the skin.

NEOLUS™ needles utilize all of the advantages of Terumo's T-Sharp™ needle technology, ready-to-use injection device packed in a soft blister. They come in a broad range of sizes covering all major applications.

The finished products do not contain any components made of PVC or Latex.

Components & raw materials

Component/part	Material type
1. Cannula	Stainless Steel
2. Hub	Polypropylene + master batch
3. Adhesive	Epoxy Glue
Lubricant	Silicone Oil
Blister	Thermoformable blister film and blister lid paper





Images are for visualization purpose only.

Sterilization: Sterilisation with Ethylene oxide gas to a Sterility Assurance Level of at least 10^{-6}

Shelf life of 5 years

Regulatory status

CE 0197

CE Certified

Manufacturer	Terumo Europe N.V. Interleuvenlaan 40 3001 Leuven, Belgium
Notified Body	TÜV Rheinland 0197

Packaging

	Unit Box	Shipping Carton
Quantity / Pieces	100	3000
Weight/g (average, size-dependant)	138	4500
Outer Dimensions (LxWxH) / mm (approx.)		
For needles up to 25mm length	113 x 87 x 78	415 x 275 x 243

Ordering Information

Reference	Color	Outside diameter (OD)		Length	
		Gauge	mm	mm	Inch
NN-1925R	Ivory	19	1.1	25	1
NN-2125R	Green	21	0.8	25	1
NN-2316R	Blue	23	0.6	16	5/8
NN-2525R	Orange	25	0.5	25	1
NN-2613R	Brown	26	0.45	12	1/2
NN-2719R	Grey	27	0.4	20	3/4

Please always consult the product label for a complete overview of warnings, cautions and precautions prior to actual use. Do not use if the packaging is damaged. Please note that some products may not be available in your region, please reach out to your local Terumo Medical Care Solutions - Pharmaceutical contact for details. All brand names are trademarks or registered trademarks owned by TERUMO CORPORATION, its affiliates, or unrelated third parties.

Neolus™
Hypodermic needle

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