

## Carefully Crafted



The convenient way to prevent needle stick injuries

- Easy-to-learn One-Hand-Activation<sup>1</sup>
- Visual, audible and tactile confirmation<sup>1</sup>
- Full advantage of Terumo's T-SHARP™ Needle Technology<sup>2</sup>
- EN ISO 23908 compliant

With the development of the SurGuard2 shield and the full integration of Terumo's outstanding experience in cannulas for hypodermic injections, we offer a convenient solution to enable a safe work environment:

- Limited training demand thanks to the intuitive design and user experience-supported Instructions for Use.<sup>1</sup>
- Applicable for all major injection techniques: subcutaneous, intramuscular and intravenous (at various angles).
- User confidence is well supported by the provision of visual, audible and tactile feedback on successful activation.<sup>1</sup>
- Sheath position pre- and post-injection can be chosen according to the user's preference, allowing an unimpaired view of the puncture point and requiring little interaction to activate the safety feature.
- All the advantages of Terumo's T-SHARP™ needle technology further contribute to user and patient comfort: low penetration and almost linear drag forces (virtually no knocking effect), with the aim of reducing pain as much as possible.<sup>2</sup>
- Well-balanced range of diameters and lengths to allow selection of the most suitable specification for any drug-application combination.

Our long presence in numerous markets and the increasing demand in occupational health support have led to a broad global registration coverage – and our teams are ready to extend it for you!

## SurGuard®2 Safety Hypodermic Needle

References	Hub Color	Diameter (OD)		Length	
		Gauge	mm	mm	Inch
SG2+1825	Pink	18	1.2	25	1
SG2+1838	Pink	18	1.2	38	1 1/2
SG2+1925	Ivory	19	1.1	25	1
SG2+1938	Ivory	19	1.1	38	1 1/2
SG2+2025	Yellow	20	0.9	25	1
SG2+2038	Yellow	20	0.9	38	1 1/2
SG2+2125	Green	21	0.8	25	1
SG2+2138	Green	21	0.8	38	1 1/2
SG2+2225	Black	22	0.7	25	1
SG2+2238	Black	22	0.7	25	1 1/2
SG2+2325	Blue	23	0.6	25	1
SG2+2338	Blue	23	0.6	38	1 1/2
SG2+2516	Orange	25	0.5	16	5/8
SG2+2525	Orange	25	0.5	25	1
SG2+2538	Orange	25	0.5	38	1 1/2
SG2+2609	Brown	26	0.45	9	3/8
SG2+2613	Brown	26	0.45	13	1/2
SG2+2713	Grey	27	0.4	13	1/2
SG2+3013	Yellow	30	0.3	13	1/2

Shipping carton: 800 pieces (8 x unit box)  
Sterilisation with irradiation

CE 0197

The device has no components made of PVC/DEHP.

The device has no components made of natural rubber latex.

Please note that some products may not be available in all regions.  
Check with your local TERUMO Pharmaceutical Solutions contact for details.

## Recommendations for use



Refer to the product labels and instructions for use for warnings, cautions and precautions.

<sup>1</sup> Data on file

<sup>2</sup> Comparative Hypodermic Needle Sharpness Among Major Brands, 2009