

# DropSafe™

**THE KEY TO SAFETY  
IS IN YOUR HANDS**



**DropSafe**  
Safety Portfolio

**HL** STREFA  
high tech lab  
AN MTD COMPANY



## Drug Delivery

Devices designed to ensure healthcare professionals' safety during drug administration.

- DropSafe Safety Pen Needles
- DropSafe Insulin Syringe with Fixed Needle



## Immunization Safety Suite

A suite of tools designed to deliver a complete vaccination experience, while ensuring healthcare professionals' safety is front and center.

- DropSafe Alcohol Prep Pads
- DropSafe Inject-Safe Barrier Bandage™
- DropSafe Sicura
- DropSafe Syringe with Safety Needle
- DropSafe Safety Needle LD
- DropSafe Sharps Disposal  
*Coming Soon!*



## Capillary Blood Sampling

Safety lancets designed for healthcare professionals' safety and a wide range of sizes to accommodate blood volume testing requirements.

- DropSafe Acti-Lance®
- DropSafe ergoLance®
- DropSafe Haemolance Plus®
- DropSafe MediSafe Solo®
- DropSafe Medlance Plus®
- DropSafe Prolance®

# SAFER DRUG DELIVERY FOR CLINICIANS

*With The New*

# 31G × 5mm

*DropSafe Safety Pen Needle*

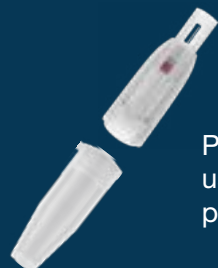
*DropSafe Safety Pen Needles are sterile, single-use safety needles intended for use with pen injector devices for the injection of drugs.<sup>1</sup>*



Viewing window



Red lock-out indicator



Primary cap  
used for backend  
protection



Ready for disposal  
to reduce a needle  
stick injury



Despite current safety programs, medication injections account for 26% of needlestick injuries (NSI), with clinicians not activating the safety mechanism 72% of the time.<sup>2</sup>

Safety pen needles (SPN) are the safest option for drug delivery.<sup>3,4</sup> DropSafe SPN's proprietary passive technology with automatic activation resulted in **100% success rate** in performing injections with **0% failures**.<sup>5</sup>



## DropSafe delivers safety for Clinicians through Product & Process

### PRODUCT

Safety Pen Needles result in 3x lower incidence of NSIs compared to safety insulin syringes.<sup>4</sup>

**DropSafe SPN passive safety technology is designed to improve safety for clinicians:**

**93%**

satisfaction and a sense of security, both before and after the injection when using DropSafe.<sup>5</sup>

**100%**

of clinicians agreed that "the injection was easy" with DropSafe SPN.<sup>5</sup>

### PROCESS

Risk of an NSI due to bilateral exposure can be minimized by using a shorter needle and injecting at a 90° insertion angle.<sup>6</sup>

**At 5mm, clinicians can ditch the pinch with DropSafe SPN thereby reducing the risk of bilateral exposure.**<sup>6,7,\*</sup>

HCPs were

**97.9x**

as likely to report a bilateral exposure NSI if a skin fold was conducted during medication administration.<sup>6</sup>

Insulin injections cause

**45%**

of bilateral exposures, and 82% of the time a safety engineered sharp was used.<sup>6</sup>

## Safety Pen Needles are recommended by **Clinicians** and **Patients**



### Clinicians



When considering dose preparation and administration, **77% of nurses were confident in dose accuracy** with a safety pen needle & insulin pen over an insulin syringe.<sup>8</sup>



With an **unobstructed needle viewing window**, priming confirmation and injection site administration are clearly visible with DropSafe SPN.

### Patients



When a safety pen needle was used in the hospital and patients continued to use insulin pens with a pen needle at home, **they will likely continue to be adherent**, leading to a reduction of in-hospital costs.<sup>8</sup> **Patient satisfaction improved by 498%** when able to continue taking insulin at home with the use of a pen needle versus a syringe.<sup>8</sup>

# What do I need to know about injection technique with DropSafe?

*Guidelines suggest refreshing injection technique annually. Here's a quick way to remember the steps<sup>9</sup>:*

S

Secure the safety pen needle to the pen and prime the pen.

A

Alternate injection sites to prevent lipohypertrophy and ensure the patient receives the benefit of the full dose.

F

Firmly inject at a 90° angle or perpendicular to the skin.

E

Ensure to hold for a full 10 seconds to inject the full dose and prevent medication leakage. Begin the count after the pen has been fully depressed.

T

The instant the dose is delivered, remove the safety pen needle off the pen injector and discard into a sharps container.

Y

Your great technique has benefitted your patient therapeutically and experientially, while securing your safety.

# How does the DropSafe passive safety mechanism work?

DropSafe has a unique and proprietary built-in sharps injury prevention feature (SIPF). DropSafe was specifically designed to minimize the risk from accidental needlesticks by application of the SIPF.<sup>5</sup>

100% of evaluators agreed that the “injection is easy” with DropSafe:<sup>5</sup>



The viewing window enables the user to check if the needle is visible.



The shield serves to hide the needle from the patient, both before and after the injection.



After use, the needle is automatically locked out (passive mechanism), confirmed by a red lock-out indicator.



Ready for disposal to reduce a needle stick injury

**Caution:** Avoid infections. Before administering an injection, clean and disinfect the injection site. Do not use if the seal or needle is damaged, missing, or if the shield or outer cap appears to be damaged. Discard the used safety pen needle into a sharps container.

## Which pens are compatible with DropSafe?

Pen compatibility is driven by standards issued by the International Organization for Standardization (ISO) for both pen injector and pen needle companies. Pen needle and pen injector compatibility tests are conducted and confirmed by performance tests for compliance with ISO 11608-2:2012, which is recognized and approved by regulatory bodies and ISO committees worldwide. DropSafe has proven compatibility with the following pens<sup>10</sup>:

### Eli Lilly

HumaPen® MEMOIR  
HumaPen® L U X U R A  
HumaPen® L U X U R A HD  
HumaPen® Ergo  
HumaPen® Ergo II  
HumaPen® savvio  
Humalog® KwikPen™ 200 Units/mL  
ABASAGLAR® KwikPen® 100 Units/mL

### Sanofi-Aventis

ClikSTAR® Lyxumia® 20 µg  
Toujeo® SoloStar® 300 Units/mL  
Lantus® SoloStar® 100 Units/mL  
Apidra® SoloStar® 100 Units/mL  
ALLStar® PRO

### GensuPen®

Copernicus/Bioton

### Xiu Lin Pen

Gani Technology

### Haselmeier

i-penk JuniorSTAR®

### Ypsomed

ypsopen®  
БиоматикПен®

### Haselmeier/ Berlin-Chemie

BerliPen® areo 3  
BerliPen® JUNIOR  
BerliPen® PRECISION

### Haselmeier / Sanofi-Aventis

TactiPen®

### Owen Mumford / Berlin-Chemie

BerliPen® 301

### Owen Mumford

Autopen®Classic 3.0ml x 1 units 1-21 units  
Autopen®Classic 3.0ml x 2 units 2-42 units  
Autopen®24 3.0ml x 1 units 1-21 units  
Autopen®24 3.0ml x 2 units 2-42 units

### Novo Nordisk

NovoPen® 4  
NovoPen® 3  
NovoPen® 5  
NovoPen® Junior  
NovoPen Echo®  
Victoza®

## Ordering information

MFR #	Reimbursement	Product Size	
8161	08489-8161-10	31G × 5mm (0.25mm × 3/16")	} 100 pieces per box 20 boxes per case
8162	08489-8162-10	31G × 6mm (0.25mm × 1/4")	
8163	08489-8163-10	31G × 8mm (0.25mm × 5/16")	



# DropSafe®

**Insulin Safety Syringe  
with Fixed Needle**

The key to safe  
insulin administration  
is in your hands



## DropSafe Insulin Safety Syringe with Fixed needle is designed to:

- Reduce needlestick injuries due to the safety shield's activation mechanism, ensuring the healthcare professional's fingers do not come into contact with the needle tip before and after injection.<sup>11</sup>
- Reduce the risk of a bilateral needlestick injury by using a 6mm needle to forgo the pinch up technique if injecting at a 90° angle.<sup>6,9^</sup>
- Minimize medication waste with a low dead space design.<sup>11\*</sup>

MFR#	Product Size	
6082	0.3mL	31G × 6mm
6081	0.5mL	31G × 6mm
6083	1mL	31G × 6mm
6076	0.3mL	31G × 8mm
6078	0.5mL	31G × 8mm
6080	1mL	31G × 8mm
6079	1mL	29G × 12.5mm

Quantities: 100 pcs per box  
8 boxes per case

**Reduce medication waste**  
with a low dead space design<sup>11\*</sup>

**Ensure accurate dosing**  
with half-unit markings

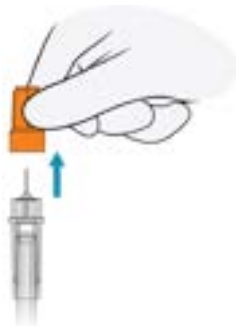
**Ditch the Pinch**

Forgo the pinch up technique  
when using a 6mm needle  
injecting at a 90° angle<sup>6,9,11</sup>

**Enhanced safety for clinicians**  
with the transparent locking  
safety shield designed to reduce  
needlestick injuries



## Instructions for Use<sup>+</sup>



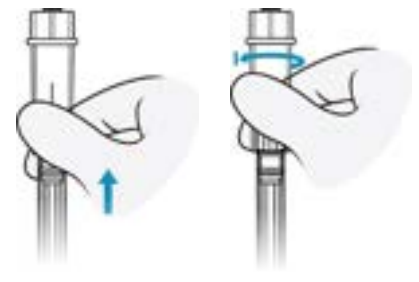
Remove cover &  
draw up medication



Cover for  
transport



Inject<sup>^</sup>

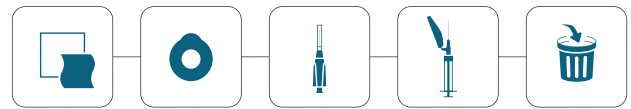


Activate  
safety shield

\*<0.01mL residual volume

+ Full instructions for use are available on [www.DropSafe.info](http://www.DropSafe.info)

^ Select patients may require a pinch up technique or a 45° angle injection with a 6mm needle.



## Safe vaccinations from Start to Finish

With a suite of tools designed to deliver a complete vaccination experience, healthcare professionals can feel confident that their safety is front and center.



DropSafe  
Alcohol Prep Pads



DropSafe Sicura<sup>™</sup>  
Passive Safety Needle



DropSafe  
Safety Needle LD



DropSafe Inject-Safe  
Barrier Bandage<sup>™</sup>



DropSafe Syringe  
with Safety Needle



DropSafe Isolyser<sup>®</sup>  
Sharps Disposal

# Provide your frontline clinicians with an increased level of protection during vaccination administration

## DropSafe Inject-Safe Barrier Bandage

A patented pre-injection self-adhesive bandage applied prior to subcutaneous or intramuscular injection, providing containment of post-injection bleeding.



*White outer self-adhering spacer ring that creates a liquid-tight seal against the skin<sup>1</sup>*

*At the site of injection, the self-sealing, non-coring elastomeric membrane becomes liquid-tight after injection<sup>1</sup>*

### What frequent risks do healthcare professionals face when delivering vaccinations?

- Potential for blood pathogen exposure, with direct contact to exposed injection site after the vaccination.
- Needlestick injury (NSI) resulting from failure to immediately activate the needle safety mechanism.

### EPINet reported sharps injuries Jan 2019-Dec 2019:<sup>2</sup>

- Of NSIs occurring with needles and syringes, 75% of the time blood was visible.
- Of NSIs occurring with safety-engineered needles, 71% of the time that safety mechanism was not successfully activated.

### How DropSafe Inject-Safe Barrier Bandage Protects

- Innovative protective barrier to limit healthcare provider contact to exposed injection site.
- Enables healthcare professional to focus on immediate activation of the safety mechanism and safely dispose of the needle and syringe.
- Eliminates the necessity to return to the injection site.

**MFR#** 6070

**Size** 1 3/8" diameter

**Pack** 100 pcs / box  
20 boxes / case

# DropSafe<sup>™</sup> Sicura<sup>™</sup>

Prevent needlestick injuries with DropSafe Sicura, the first and only fully passive safety needle<sup>1,2</sup>

## Passive Safety Mechanism

Automatically locks safety shield over needle after use. No additional/manual activation step required.

## Needle/Cannula



## TripliSafe<sup>™</sup> Shield

Always covers the needle except when the needle penetrates into patient tissue.

**Unique TripliSafe<sup>™</sup> Shield protects HCPs from accidental needle contact before, during, and after the injection:**



**BEFORE**



**DURING**



**AFTER**

**Automatic activation of safety shield means that no incremental step is required by HCP post-injection.**

Passive Safety engineered devices are the most effective for Needlestick Injury prevention since the pharmacist is never exposed to bloodborne pathogen post-use through the elimination of active motion for safety feature activation.<sup>3</sup>

MFR#	Size	Reimbursement #
02094000250250	25G × 1" (0.5 mm × 25 mm)	81603-942-05
Launching 2024	25G × 5/8" (0.5 mm × 15 mm)	81603-959-05
Launching 2024	23G × 1" (0.6 mm × 25 mm)	81603-935-05

QTY: 50 pcs / box, 4 boxes / case

Sterile, single-use passive safety injection needle to be used in combination with a (pre-)filled syringe for subcutaneous and intramuscular injection. Luer slip and Luer lock compatible.

References: 1. Data on File. As of 11.01.2022 of marketed safety needles in the US. 2. Sharps Injury Prevention Test of the DropSafe™ Sicura™ Passive Safety Needle. Final Report v1.3 | 25-March-2022 PIKDARE\_HTL-STREFA\_Report Form Ratings\_Raw Data\_analyzis 3. Goris AJ, Glotzer JM, Gemeinhart NW et al. Reducing needlestick injuries from active safety devices: a passive safety engineered device trial. Association of Occupational Health Professionals in Healthcare; 2014

**Boost your vaccination campaign  
with low dead space needles &  
syringes,<sup>12</sup> designed to reduce  
medication waste**

## DROPSAFE LOW DEAD SPACE SOLUTIONS



**DropSafe Syringe  
with Safety Needle**  
25G × 1" | 1mL



**DropSafe Safety  
Needle LD**  
25G × 1"

**When injecting a lower volume, deliver an accurate  
dose with a 1mL 25G × 1" syringe.<sup>13</sup>**

Maximize vaccine administration from a multi-dose vial with low dead space DropSafe safety needles and safety syringes.<sup>12,14</sup>

Proven reliability as a supplier of COVID-19 syringes to the US government.

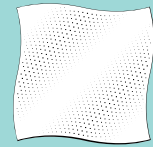
High quality safety-engineered design requires minimal training/in-service due to intuitive single-hand safety activation.



## DropSafe Alcohol Prep Pads

Alcohol prep pad for preparation of the skin prior to injection; decreases germs in minor cuts and scrapes.

MFR #: 6250 | 100 pcs / box, 12 boxes / case



## Dropsafe Inject-Safe Barrier Bandage™

Patented pre-injection self-adhesive bandage applied prior to subcutaneous or intramuscular injection, providing containment of post-injection bleeding to limit healthcare professional contact to bloodborne pathogens. Allows healthcare professional to use both hands to dispose of the needle and syringe.

MFR #: 6070 | 1 3/8" | 100 pcs / box, 20 boxes / case



## DropSafe Sicura Passive Safety Needle

Sterile, single-use passive safety injection needle to be used in combination with a (pre-)filled syringe for subcutaneous and intramuscular injection. Luer Lock and Luer Slip Compatible.

MFR #:	Reimbursement #:	Size:	Qty:
02094000250250	81603-942-05	25G x 1"	50 pcs / box,
Launching 2024	81603-959-05	25G x 5/8"	4 boxes / case
Launching 2024	81603-935-05	23G x 1"	



## DropSafe Safety Needle LD

Hinged cap safety design permanently covers needle to prevent needle stick injury after use. Fits Luer Lock syringes. **Low dead space\*** (residual volume), to reduce medication waste.

MFR #: 6068 | 25G x 1" | 100 pcs / box, 8 boxes / case



**LOW DEAD SPACE\***



## DropSafe Syringe with Safety Needle

Luer Lock syringe with hinged cap safety needle that permanently covers needle to prevent needle stick injury after use. Single hand safety activation.

MFR #: 6072 | 25G x 1" | 3mL | 50 pcs / box, 6 boxes / case

MFR #: 6073 | 25G x 1" | 1mL | 50 pcs / box, 6 boxes / case

MFR #: 6054 | 25G x 1" | 1mL | 100 pcs / box, 8 boxes / case

**LOW DEAD SPACE\***



Packaging design may vary.



## DropSafe Isolyser® Sharps Disposal

Proprietary system solidifies and encapsulates sharps, making sharps unrecognizable and unusable. Ensures 100% injury prevention and liquid retention. Sharps permanently destroyed. Highly sustainable option as it eliminates autoclaves and extended transportation.



**Coming Soon!**

\* Residual volume 11 µl when in combination with DropSafe Low Dead Space Syringe and with the needle tightly connected.

\* Residual volume 16 µl when in combination with DropSafe Low Dead Space Syringe and with the needle tightly connected.

# Capillary Blood Sampling

*Safety lancets designed for safety, comfort, and simplicity.*

## Safety

All needles are irradiation-sterilized and protected with a protective cap.

Fully enclosed needle housing ensures that the needle is hidden before and after use to prevent sharps injuries.

Auto-Retraction mechanism prevents reuse of the device.

## Comfort

Silicone-coated, ultra-sharp needles, ideally positioned for skin penetration.

Various, color-coded product versions to meet specific blood sample applications.

Wide range of designs providing a simple, comfortable, and secure puncture.

## Simplicity <sup>15</sup>

Easy to handle, intuitive activation with no pre-loading for both push button and pressure activations.

Easy to grasp protective cap for easy removal – simply twist and pull to remove the protective cap.

Designed for convenient finger positioning and ideal blood sample collection.

**All of our safety lancets have two springs to help improve patient comfort and ensure device reliability.<sup>16</sup>**



**Drive Spring**  
ensures the appropriate puncture force is achieved.

**Return Spring**  
returns the needle into the safety lancet to prevent reuse.

## Button Activated



### Ready to use

The lancet is activated by first removing the safety cap, pressing the lancet against the fingertip, then depressing the push-button.



### In use

During activation, the wings on the needle support break, which releases the needle.



### After use

After activation, the needle retracts back into the device. Immediately dispose of into an appropriate sharps disposal.

## Pressure Activated



### Ready to use

The lancet is activated by first removing the safety cap, and then pressing the lancet body against the fingertip.



### In use

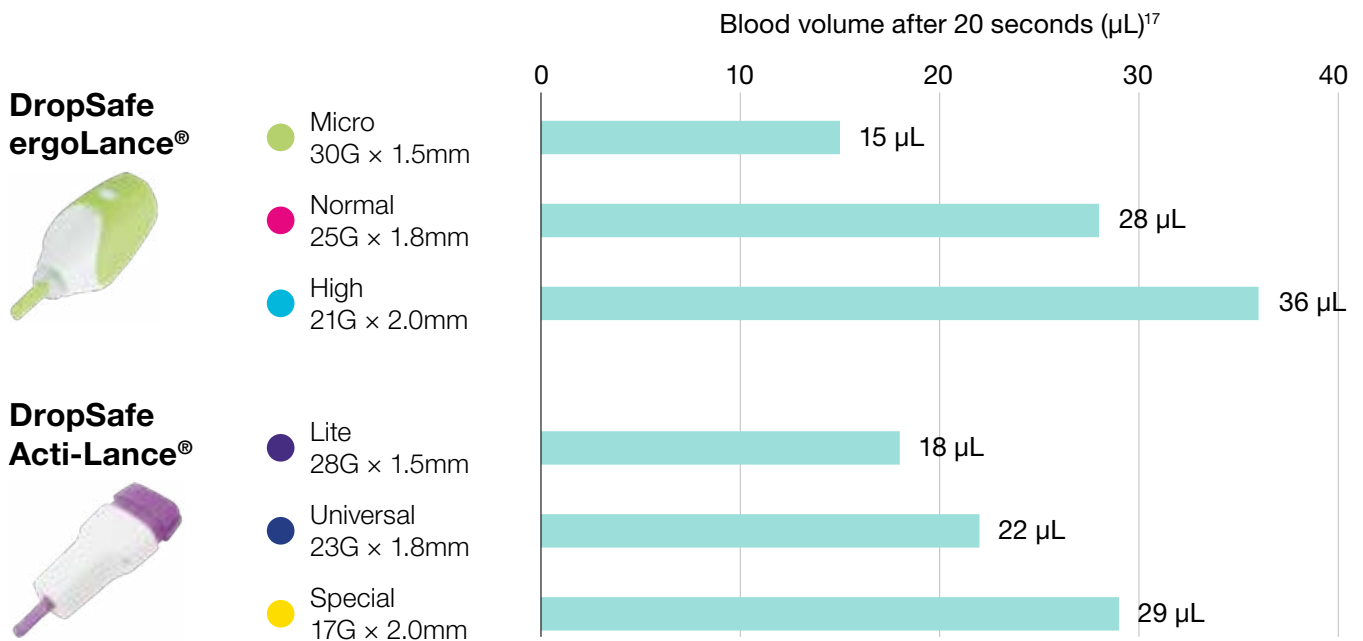
When the lancet is pushed against a fingertip, the drive spring decompresses to give the lancet speed and release the needle. Special needle support (black ring in the circle) prevents lateral needle movements.



### After use

After activation the needle permanently retracts back into the device. Immediately dispose of into an appropriate sharps disposal.

# Blood Volume by Safety Lancet



These blood volumes are based on optimal testing conditions using HTL's lancing technique. Reach out to our Sales team to learn about which safety lancets may best fit your needs.

## HTL-STREFA Lancing Procedure

HTL has developed a lancing procedure that has been clinically proven and increases the expected blood volumes, while also reducing pain perception at the same time<sup>17</sup>



### Pre-lancing phase

We share optimal preparation to achieve targeted blood volumes.



### Lancing phase

We highlight important considerations such as product size, technique, patient position, and time required for blood sample collection.



### Post-lancing phase








We advocate and recommend the disposal of medical sharps adhering to local regulations.

**Caution:** Avoid infections. Before administering an injection, clean and disinfect the injection site. Do not use if the seal or needle is damaged, missing, or if the shield or outer cap appears to be damaged. Discard the used safety pen needle into a sharps container.

Work with your HTL sales team member to select the best safety lancet for your needs and share our lancing procedure guide.

# Ordering Information


## Capillary Blood Sampling

Product		MFR #	Product Size	Quantities	
 <b>DropSafe Acti-Lance</b>	Lite	7155	28G × 1.5mm	100 pieces per box 20 boxes per case	
	Universal	7156	23G × 1.8mm		
	Special	7157	17G × 2.0mm		
		Lite	7141	28G × 1.5mm	200 pieces per box 10 boxes per case
		Universal	7142	23G × 1.8mm	
		Special	7143	17G × 2.0mm	
 <b>DropSafe Haemolance</b>		7368	28G × 1.0mm	200 pieces per box 10 boxes per case	
		7369	25G × 2.0mm		
 <b>DropSafe Haemolance Plus</b>	Micro	7370	28G × 1.6mm	200 pieces per box 10 boxes per case	
	Low	7371	25G × 1.4mm		
	Normal	7372	21G × 1.8mm		
	High	7373	18G × 1.8mm		
	Max	7374	1.5mm Blade × 1.6mm		
	Pediatric	7375	1.5mm Blade × 1.2mm		
 <b>DropSafe MediSafe Solo</b>		7130	29G × 1.5mm	200 pieces per box 10 boxes per case	
		7140	23G × 2.0mm		
 <b>DropSafe Prolance</b>	Micro	7604	28G × 1.6mm	200 pieces per box 10 boxes per case	
	Low	7599	25G × 1.4mm		
	Normal	7594	21G × 1.8mm		
	High	7601	18G × 1.8mm		
	Max	7620	1.5mm Blade × 1.6mm		
	Pediatric	7609	1.5mm Blade × 1.2mm		
 <b>DropSafe ergoLance</b>	Micro	8481	30G × 1.5mm	100 pieces per box 20 boxes per case	
	Normal	8482	25G × 1.8mm		
	High	8483	21G × 2.0mm		
	Micro	8504	30G × 1.5mm	200 pieces per box 10 boxes per case	
	Normal	8505	25G × 1.8mm		
	High	8506	21G × 2.0mm		
 <b>DropSafe Medlance Plus</b>	Superlite	7242	30G × 1.2mm	100 pieces per box 20 boxes per case	
	Lite	7243	25G × 1.5mm		
	Universal	7244	21G × 1.8mm		
	Extra	7245	21G × 2.4mm		
		Special	7246	0.8mm Blade × 2.0mm	200 pieces per box 10 boxes per case
		Superlite	7241	30G × 1.2mm	
		Lite	7043	25G × 1.5mm	
		Universal	7044	21G × 1.8mm	
	Extra	7045	21G × 2.4mm	200 pieces per box 10 boxes per case	
	Special	7046	0.8mm Blade × 2.0mm		

# Drug Delivery

	Product	MFR #	Product Size		Quantities
	DropSafe Safety Pen Needles	8161	—	31G × 5mm	100 pieces per box 20 boxes per case
		8162	—	31G × 6mm	
		8163	—	31G × 7mm	
	DropSafe Insulin Safety Syringe with Fixed Needle	6082	0.3mL	31G × 6mm	100 pieces per box 8 boxes per case
		6081	0.5mL	31G × 6mm	
		6083	1mL	31G × 6mm	
		6076	0.3mL	31G × 8mm	
		6078	0.5mL	31G × 8mm	
		6080	1mL	31G × 8mm	
		6079	1mL	29G × 12.5mm	

# Immunization Safety Suite

	Product	MFR #	Product Size		Quantities
	DropSafe Alcohol Prep Pads	6250	—	—	100 pieces per box 12 boxes per case
	DropSafe Inject-Safe Barrier Bandage	6070	—	1 3/8"	100 pieces per box 20 boxes per case
	DropSafe Sicura Passive Safety Needle	02094000250250	25G × 1"		50 pieces per box 4 boxes per case
	DropSafe Safety Needle LD	6068	—	25G × 1"	100 pieces per box 8 boxes per case
	DropSafe Syringe with Safety Needle	6072	3mL	25G × 1"	50 pieces per box 6 boxes per case
		6073	1mL	25G × 1"	50 pieces per box 6 boxes per case
		6054	1mL	25G × 1"	100 pieces per box 8 boxes per case

## References:

**1.** HTL-Strefa Data on File. **2.** Data on File. International Safety Center. EPINet Report for needlestick and Sharps object injuries. 2019. **3.** Grissinger M. Avoiding problems with insulin pens in the hospital. *P&T*. 2011; 36(10):615-616. **4.** Costigliola V, Frid A, Letondeur C, Strauss K. Needlestick injuries in European nurses in diabetes. *Diabetes & Metabolism*. 2012; 38:S9-S14. **5.** Malinowski M, Serafin A, Prazmowska-Wilanowska A. DropSafe safety pen needle helps to prevent accidental needlesticks after injections: results of a simulated clinical study. *Journal of Infection Prevention*. 2020; ePub 1 September 2020: <https://doi.org/10.1177/1757177420948580>. **6.** Black L. Ditch the pinch: bilateral exposure injuries during subcutaneous injection. *American Journal of Infection Control*. 2013; 41: 815-819. **7.** Frid A, Hirsch L, Gaspar R, et al. New injection recommendations for patients with diabetes. *Diabetes Metab*. 2010;36 Suppl 2:S3-S18. **8.** Bossi AC, Veronesi G, Poerio CS, et al. A prospective study for introducing insulin pens and safety needles in a hospital setting. *The SANITHY study*. *Current Diabetes Reviews*. 2016; 12:460-467. **9.** Frid AH, Kreugel G, Grassi G, et al. New Insulin Delivery Recommendations. *Mayo Clin Proc*. 2016;91(9):1231-1255. **10.** Data on File. Pen Compatibility as of 17 December 2021. **11.** Data on File. Safety Insulin Syringe Product Information. 2021. **12.** European Medicines Agency. <https://www.ema.europa.eu/en/news/extra-dose-vials-comirnaty-covid-19-vaccine>. Accessed 20 December 2021. **13.** Strauss K, van Zundert A, Frid A, Costigliola V. Pandemic influenza preparedness: the critical role of the syringe. *Vaccine*. 2006 May 29;24(22):4874-82. **14.** Data on File. Product Information. 2021. **15.** HTL-Strefa Data on file. Clinical study report version 1.0 according to the Study Protocol 02Lan2017, April 24, 2018 (appendix 16). **16.** With the exception of MediSafe Solo. **17.** Janus-Dziedzic K, Zurawska G, Banys K., Morozowska J. The impact of needle diameter and penetration depth of safety lancets on blood volume and pain perception in 300 volunteers: A randomized controlled trial. *J Med Lab Diagn* 2019 Jan Vol 10(1), pp. 1-12.

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