



O
Ζ
-
ш
Ζ
-

#### COMPANY INTRODUCTION

COMPANY INTRODUCTION	3
NEW & AVAILABLE	4
General Use SOL-GUARD <sup>™</sup> Safety Syringe SOL-CARE <sup>™</sup> Safety Needle SOL-CARE <sup>™</sup> Safety Needle and Syringe Combinations SOL-CARE <sup>™</sup> Safety Syringe with Fixed Needle SOL-CARE <sup>™</sup> Luer Lock Safety Syringe with Exchangeable Needle SOL-CARE <sup>™</sup> Luer Lock Safety Syringe without needle SOL-CARE <sup>™</sup> Luer Lock Safety Syringe without needle SOL-M <sup>™</sup> Standard Luer Lock and Slip Tip Syringe with and without needle SOL-M <sup>™</sup> Hypodermic Needle	7 8 9 11 12 12 14 14 14
<b>Diabetes</b>	<b>17</b>
SOL-GUARD <sup>™</sup> Insulin Syringe	18
SOL- CARE <sup>™</sup> Insulin Safety Syringe with Fixed Needle	19
SOL- M <sup>™</sup> Insulin Syringe with Fixed Needle	20
SOL-M <sup>™</sup> Pen Needle	21
<b>Allergy</b>	<b>22</b>
SOL-CARE <sup>™</sup> Safety Syringe Allergy Tray	23
SOL-M <sup>™</sup> Allergy Trays and Mixing Trays	24
Immunization	<b>25</b>
SOL-CARE <sup>™</sup> Safety Syringe Flu Tray	26
and Immunization Safety Syringe	26
SOL-Millennium® Safety Box	27
Pharmacy	<b>28</b>
SOL-M™ Blunt Fill Needle	29
SOL-M™ Blunt Fill Needle with 5 micron filter	29
Nuclear Medicine	<b>30</b>
SOL-CARE™ Luer Lock Safety Syringe	31
SOL-M™ Luer Lock Syringe with Exchangeable Needle Tray	32
Blood Collection	<b>33</b>
SOL-CARE <sup>™</sup> Safety Blood Collection Tube Holder Set	34
<b>Oral Syringes</b>	<b>35</b>
SOL-M™ Oral Dispensing Syringe	36
<b>Pet Products</b>	<b>37</b>
SOL-M™ Insulin Syringe with Fixed Needle For U40 and U100	38





## COMPANY INTRODUCTION

Dedicated to Building a Healthier Tomorrow, improve the safety, and well-being of healthcare workers and their patients.

Sol-Millennium Group is a Global Healthcare Company providing innovative products and value added services through product development, manufacturing and distribution focusing on safe injection and disposal devices.

Marketing and Supplying the global market through five operating entities:

- \* Sol-Millennium Medical Products Co., Ltd.
- \* Sol-Millennium Medical, Inc.
- \* Sol-Millennium Brasil Imp.Exp. S/A
- \* Sol-Millennium Europe Sp. z o.o.

## SOL-MILLENNIUM

Building a healthier tomorrow

In the second second





#### SOL-GUARD<sup>™</sup> Safety Syringe

is a safety-engineered syringe for various injections. It is designed to reduce the risk of needlestick injuries in medication transportation and injection process for healthcare workers.

matinationalisat

Transparent Locking Safety Shield Transport Position Low Dead Space

For detail product information, go to page 8 & 18.

Now a pet syringe with comfort and convenience for insulin delivery with half unit markings of all sizes of Sol-M Insulin syringes (U40 and U100)



Low dead space Optimal needle sharpness Transparent barrel with bold scale

For detail product information, go to page 37.

## SOL-CARE<sup>™</sup> Safety Blood Collection Tube Holder Set

Integrated safety mechanism compatible with standard multi-sample needles

For detail product information, go to page 32.

Complies with OSHA regulations to help eliminate cross contamination.

5

## A New Choice for Safety Injection

**SOL-CARE<sup>™</sup> Safety Needle** is compatible with all luer lock and slip tip standard syringes, easy to use, protecting the healthcare worker from potential needlestick injury.

Safety arm position indicates bevel up

For detail product information, go to page 9.

# / General Use

## **SOL-GUARD**<sup>™</sup> **Safety Syringe**



#### Features & Benefits

- Safety Shield Designed for healthcare workers for ease of activation, twisting either right or left for ease in activation with an audible click for confirmation
- Transportation Position Safety shield covers the needle during transportation to patient
- Low Dead Space Minimizes medication waste
- Clear, Bold Gradations Accuracy in draw up of medication

REF	Description	Qty
1ml SOL-GU/	ARD™ Safety Syringe	
BLISTER PACK	AGE	
21022155G 2000345G 2000185G 2000195G 2000675G	1 ml       22G x 1 1/2"         1 ml       25G x 1"         1 ml       25G x 5/8"         1 ml       27G x 1/2"         1 ml       28G x 1/2"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
1.5ml SOL-G	UARD™ Safety Syringe	
BLISTER PACK	AGE	
2152215SG	■1.5ml 22G x 1 1/2"	100/Box; 800/Case
Please contact us	for the availability in your country.	



## SOL-CARE<sup>™</sup> Safety Needle Safety Needle and Syringe Combination



#### Features & Benefits

**Engineered designed safety needle -** Easy to use, one-handed activation, minimal training required

- Bevel up needle Allows for low angle injections
- Safety arm position Offers optimum visualization of injection site
- Patented locking design Needle remains secure with double locking mechanism

 Needle hub - Compatible with standard luer lock and slip tip syringes Low dead space - Minimizes medication waste
 Confirmation of activation - Audible "click" upon activation of safety mechanism

ISO color coded - Easy identification of needle gauge

**Complete product selection -** Includes a wide range of sizes to meet clinical requirements

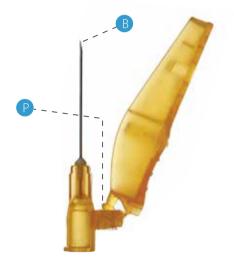
#### Two Options to activate:



OR









REF	Description	Qty
SOL-CARE <sup>™</sup> Saf	ety Needles	
SUL-CARE Sat SN3012 SN2758 SN2712 SN2755 SN27125 SN27125 SN27125 SN27125 SN2515 SN2515 SN2515 SN2515 SN2358 SN2310 SN23125 SN2310 SN23125 SN2315 SN2310 SN23125 SN2210 SN22125 SN2210 SN2210 SN22125 SN2215 SN2110 SN21125 SN2110 SN21125 SN2110 SN21125 SN2110 SN2115 SN2110 SN2115 SN2110 SN1910 SN1910 SN1910 SN1910 SN1910 SN1915 SN1810 SN1815 SN1820* SN1920* SN2105*	<ul> <li>a) G x 1/2"</li> <li>27 G x 5/8"</li> <li>27 G x 1/2"</li> <li>27 G x 1/2"</li> <li>27 G x 1 1/2"</li> <li>27 G x 1 1/2"</li> <li>27 G x 1 1/4"</li> <li>26 G x 3/8"</li> <li>26 G x 1/2"</li> <li>25 G x 1/2"</li> <li>25 G x 1/2"</li> <li>25 G x 1/2"</li> <li>23 G x 5/8"</li> <li>23 G x 1 1/2"</li> <li>23 G x 5/8"</li> <li>23 G x 1 1/4"</li> <li>23 G x 1 1/4"</li> <li>22 G x 1 1/2"</li> <li>22 G x 1 1/2"</li> <li>21 G x 1 1/2"</li> <li>21 G x 1 1/2"</li> <li>20 G x 1"</li> <li>20 G x 1"</li> <li>20 G x 1 1/2"</li> <li>21 G x 1 1/2"</li> <li>20 G x 1 1/2"</li> <li>21 G x 1 1/2"</li> <li>22 G x 1 1/2"</li> <li>23 G x 1 1/2"</li> <li>24 G x 1 1/2"</li> <li>25 G x 1 1/2"</li> <li>26 G x 1 1/2"</li> <li>27 G x 1 1/2"</li> <li>20 G x 2"</li> <li>20 G x 2"</li> <li>20 G x 2"</li> <li>22 G x 2"</li> </ul>	100/Box; 800/Case 100/Box; 800/Case
SN2205* * Not available ir	_	100/Box; 800/Case
1ml SOL-CARE™	' Luer Lock Syringe with Safety Needle	
BLISTER PACKAG	ΞE	
13005SN 12705SN 12558SN 12510SN	<ul> <li>1ml with 30 G x 1/2"</li> <li>1ml with 27 G x 1/2"</li> <li>1ml with 25 G x 5/8"</li> <li>1ml with 25 G x 1"</li> </ul>	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
3ml SOL-CARE™	' Luer Lock Syringe with Safety Needle	
BLISTER PACKAG	5E	
32558SN 32510SN 32310SN 323125SN 32215SN 32210SN 32215SN 32110SN 32115SN 32010SN 32015SN	<ul> <li>3ml with 25 G x 5/8"</li> <li>3ml with 25 G x 1"</li> <li>3ml with 23 G x 1 1/4"</li> <li>3ml with 23 G x 1 1/2"</li> <li>3ml with 22 G x 1"</li> <li>3ml with 22 G x 1"</li> <li>3ml with 22 G x 1 1/2"</li> <li>3ml with 21 G x 1 1/2"</li> <li>3ml with 21 G x 1 1/2"</li> <li>3ml with 20 G x 1"</li> <li>3ml with 20 G x 1 1/2"</li> </ul>	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
5ml SOL-CARE™	Luer Lock Syringe with Safety Needle	
BLISTER PACKAG	5E	
52215SN 52110SN 52115SN 52010SN 52015SN	<ul> <li>5ml with 22 G x 1 1/2"</li> <li>5ml with 21 G x 1"</li> <li>5ml with 21 G x 1 1/2"</li> <li>5ml with 20 G x 1"</li> <li>5ml with 20 G x 1 1/2"</li> </ul>	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
10ml SOL-CARE	<sup>™</sup> Luer Lock Syringe with Safety Needle	
BLISTER PACKAG	θE	
102215SN 102110SN 102115SN 102010SN 102015SN	<ul> <li>10ml with 22 G x 1 1/2"</li> <li>10ml with 21 G x 1"</li> <li>10ml with 21 G x 1 1/2"</li> <li>10ml with 20 G x 1"</li> <li>10ml with 20 G x 1 1/2"</li> </ul>	50/Box; 600/Case 50/Box; 600/Case 50/Box; 600/Case 50/Box; 600/Case 50/Box; 600/Case

Please contact us for the availability in your country.

## SOL-CARE<sup>™</sup> Safety Syringe with Fixed Needle



#### Features & Benefits

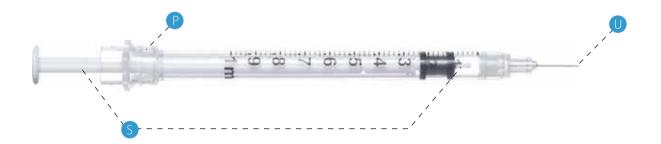
- Special designed plunger with fit tip Reduces dead space
- Ultra sharp needle Minimizes injection pain

 Patent pending locking ring - Secures needle into the barrel of the syringe East to use - Minimal training required

**Fingers remain behind needle -** Reducing the risk of needlestick injury during activation of safety mechanism

Clear, bold gradations - Ease in draw-up of medication accurately

**Visual and audible "click" -** Confirmation of activation of safety mechanism **Disposal -** Potential reduction in disposal costs



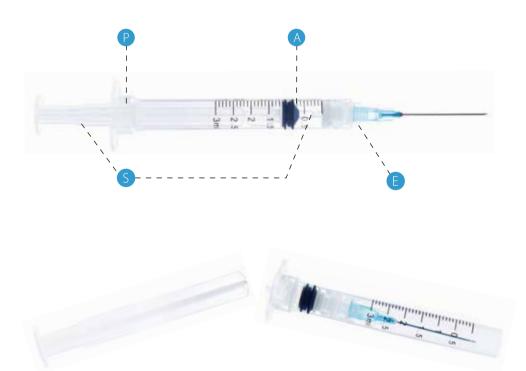
REF	Desc	ription	Qty
1m <b>i</b> SOL-CAF	RE™ Safety	Syringe with Fixed Need	2
BLISTER PACH	KAGE		
100040IM	1m	22G x 1 1/2″	100/Box: 2400/Case
100018IM	1ml	25G x 5/8"	100/Box; 1000/Case
100034IM	1ml	25G x 1″	100/Box; 1000/Case
100067IM	1ml	28G x 1/2"	100/Box; 1000/Case
100082IM	1ml	30G x 1/2"	100/Box; 1000/Case
100019IM	🔳 1 m l	27G x 1/2"	100/Box; 1000/Case
100070IM	1m	26G x 3/8" IDB	100/Box: 1000/Case

## **SOL-CARE**<sup>™</sup>

#### Luer Lock Safety Syringe with Exchangeable Needle Luer Lock Safety Syringe without Needle

#### Features & Benefits

- All SOL-CARE<sup>™</sup> Safety Syringes allow the clinicians to push plunger to "zero" line when injecting air into a vial
- Exchangeable needles allow clinician to change needle after draw-up of medication
- Special designed plunger with fit tip reduces dead space in syringe
- Patent Pending Locking Ring secures the needle in the barrel of the syringe preventing re-use of syringe
   Compatible with all standard hypodermic needles
  - Easy to use
  - Fingers remain behind the needle during activation of safety mechanism
  - Clear, bold gradations
  - Visual and audible confirmation of safety activation
  - Potential reduction in sharps disposal costs
  - Ultra sharp needle minimizes injection pain



REF	Descriptio	n	Qty
3ml SOL-CARE	™ Luer Lock Sa	fety Syringe with E	xchangeable Needle
BLISTER PACKA	GE		
100074IM 100084IM 100075IM 100072IM 100085IM 100076IM 100077IM 100078IM 100078IM	<ul> <li>3ml 21G</li> <li>3ml 21G</li> <li>3ml 22G</li> <li>3ml 22G</li> <li>3ml 23G</li> </ul>	× 1 1/2" × 1" × 1 1/2" × 1" × 1 1/2" × 1 1/2" × 1" × 5/8"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
3ml SOL-CARE	™ Luer Lock Sa	ifety Syringe withoເ	ıt Needle
BLISTER PACKA	GE		
120006IM	3ml with	nout Needle	100/Box; 800/Case
5ml SOL-CARE	™ Luer Lock Sa	fety Syringe with E	xchangeable Needle
BLISTER PACKA	GE		
140084IM 140072IM 140060IM 140075IM 140076IM 140062IM 140085IM 140065IM 140065IM	5ml 21G 5ml 21G 5ml 21G 5ml 22G 5ml 22G 5ml 22G 5ml 22G	x 1 1/2" x 1 1/4" x 1" x 1 1/4"	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
5ml SOL-CARE	™ Luer Lock Sa	ifety Syringe withou	ıt Needle
BLISTER PACKA	GE		
120007IM	5ml with	iout Needle	100/Box; 800/Case
10ml SOL-CAR	E™ Luer Lock S	afety Syringe with	Exchangeable Needle
BLISTER PACKA	GE		
160084IM 160075IM 160072IM 160062IM 160085IM 160076IM 160065IM 160077IM	10ml         20G           10ml         21G           10ml         21G           10ml         22G           10ml         22G           10ml         23G           10ml         23G	x 1" x 1 1/2" x 1 1/4" x 1" x 1 1/2" x 1 1/2" x 1 1/4"	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
10ml SOL-CAR	E™ Luer Lock S	afety Syringe witho	out Needle
BLISTER PACKA	GE		
120008IM	10ml with	iout Needle	100/Box; 800/Case
20ml SOL-CAR	E™ Luer Lock S	afety Syringe with I	Exchangeable Needle
BLISTER PACKA	GE		
190072IM	20ml 21G	X 1 1/2″	50/Box; 600/Case
20ml SOL-CAR	E™ Luer Lock S	afety Syringe witho	out Needle
BLISTER PACKA	GE		
120009IM	20ml with	iout Needle	50/Box; 600/Case

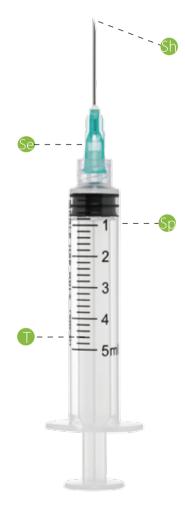
## SOL-M<sup>™</sup> Standard Luer Lock and Slip Tip Syringe with and without Needle

#### Features & Benefits

- Sharp needle Tricut bevel minimizes pain on injection
- Transparent barrel and bold gradations Clear, precise accuracy of medication draw-up and delivery
- Semitransparent Needle Hub Clear visualization of flashback

 Specialized Silicon Lubrication - Offers smooth plunger movement Plunger Stopper - Reduces potential pull out from barrel ISO color coded - Easy identification of needle gauge





REF	Description		Qty
1ml SOL-M™ S	Syringe		
BLISTER PACK	AGE		
180001 180011	1ml 1ml	Luer Lock Slip Tip	100/Box; 800/Case 100/Box; 800/Case
1ml SOL-M™	Luer Lock	Syringe with Exchangea	able Needle
BLISTER PACK	AGE		
18012912 012912PC 18012010	■ 1ml ■ 1ml ■ 1ml	29G x 1/2" 29G x 1/2" (PC) 20G x 1"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
3ml SOL-M™	Syringe		
BLISTER PACK	AGE		
180003 180003ST	3ml 3ml	Luer Lock Slip Tip	100/Box; 800/Case 100/Box; 800/Case
3ml SOL-M™ l	uer Lock S	Syringe with Exchangea	ble Needle
BLISTER PACK	AGE		
1832558 1832515 1832515 1832210 1832210 18322125 1832215 1832115 1832010 1832015 1831815	3ml 3ml 3ml 3ml 3ml 3ml 3ml 3ml 3ml 3ml	25G x 5/8" 25G x 1" 25G x 1 1/2" 23G x 1" 22G x 1" 22G x 1 1/4" 22G x 1 1/4" 21G x 1 1/2" 21G x 1 1/2" 20G x 1 1/2" 18G x 1 1/2"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
5ml SOL-M™ S	Syringe		
BLISTER PACK	AGE		
180005 180005ST	5ml 5ml	Luer Lock Slip Tip	100/Box; 800/Case 100/Box; 800/Case



REF	Description	Qty
5ml SOL-M™	Luer Lock Syringe with Exchangeab	le Needle
BLISTER PACK	AGE	
1852210 1852215 1852110 1852115 1852010 1852015	<ul> <li>5ml 22G x 1"</li> <li>5ml 22G x 1 1/2"</li> <li>5ml 21G x 1 7"</li> <li>5ml 21G x 1 1/2"</li> <li>5ml 20G x 1"</li> <li>5ml 20G x 1 1/2"</li> </ul>	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
10ml SOL-M"	* Syringe	
BLISTER PACK	AGE	
180010 180010ST 180010ET	10ml Luer Lock 10ml Slip Tip 10ml Eccentric Tip	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
10ml SOL-M"	<sup>•</sup> Luer Lock Syringe with Exchangea	ble Needle
BLISTER PACK	AGE	
1812210 1812110 1812115 1812010 1812015	<ul> <li>10ml 22G x 1"</li> <li>10ml 21G x 1"</li> <li>10ml 21G x 1 1/2"</li> <li>10ml 20G x 1"</li> <li>10ml 20G x 1 1/2"</li> </ul>	100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case 100/Box; 1200/Case
20ml SOL-M"	<sup>•</sup> Syringe	
BLISTER PACK	AGE	
180020 180020ST 180020ET	20ml Luer Lock Tip 20ml Luer Slip 20ml Eccentric Tip	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
30ml SOL-M"	* Syringe	
BLISTER PACK	AGE	
180030 180030ET	30ml Luer Lock Tip 30ml Eccentric Tip	50/Box; 400/Case 50/Box; 400/Case
60ml SOL-M <sup>™</sup>	* Syringe	
BLISTER PACK	AGE	
180060 180060ET 180060CT	60ml Luer Lock Tip 60ml Eccentric Tip 60ml Catheter Tip	30/Box; 240/Case 30/Box; 240/Case 30/Box; 240/Case

## SOL-M<sup>™</sup> Hypodermic Needle

#### Features & Benefits

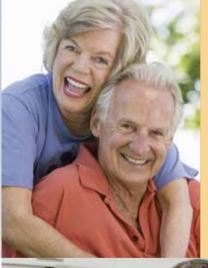
Ultra sharp needle - Tricut bevel minimizes pain on injection Translucent hubs have visual flashback confirmation The hubs are color coded for gauge identification



	REF	Description		Qty
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	SOL-M™ Hypod	ermic Need <b>l</b> e		
112015         20 G x 1 1/2"         regular bevel         100/Box; 1000/Case           111915         19 G x 1 1/2"         regular bevel         100/Box; 1000/Case           111810         18 G x 1"         regular bevel         100/Box; 1000/Case	113005 112905 112705 112734 112638 112612 112666 112510 112515 112410 1123125 112210 1122125 112210 1122125 1122125 1122110 112115 112010 112015 111915	30 G x 1/2" 29 G x 1/2" 27 G x 3/4" 26 G x 3/4" 26 G x 5/8" 25 G x 5/8" 25 G x 7.8" 25 G x 1/2" 24 G x 1" 23 G x 3/4" 23 G x 1/4" 23 G x 1/4" 22 G x 1 1/2" 22 G x 1 1/2" 20 G x 1 1/2" 20 G x 1 1/2" 20 G x 1 1/2" 20 G x 1 1/2"	regular bevel regular bevel IDB bevel regular bevel	100/Box; 1000/Case 100/Box; 1000/Case

# / Diabetes







vww.sol-m.com

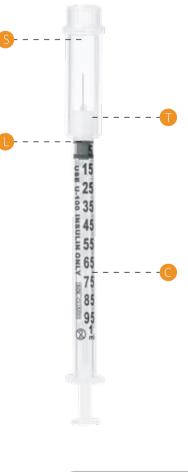
## SOL-GUARD<sup>™</sup> Insulin Safety Syringe with Fixed Needle



#### Features & Benefits

- Special Design Safety Shield- Protection to healthcare worker during transporting device, and after use. Easy to lock, either a right or left twist, confirmation for final locking position is an audible click
- Transport Position Potentially reducing the risk of needle stick injury during transportation from one location to another
- Low Dead Space Minimizes medication waste
- Clear, Bold Gradations Accuracy in draw up of medication





## SOL-CARE<sup>™</sup> Insulin Safety Syringe with Fixed Needle



#### Features & Benefits

- Special designed plunger with fit tip reduces dead space in syringe
- Ultra sharp needle minimizes pain on injection
- Patent Pending Locking Ring secures the needle into the barrel of the syringe Easy to use

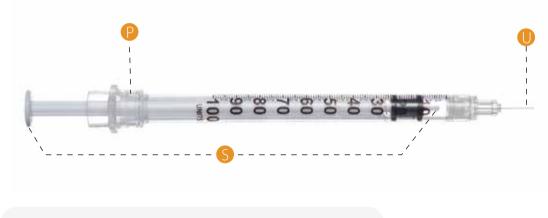
 ${\bf F}$  ingers remain behind the needle during activation of safety mechanism

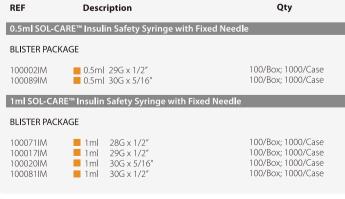
Syringe cannot be reused

Clear, bold gradations

Visual and audible confirmation of safety activation

Potential reduction in sharps disposal costs



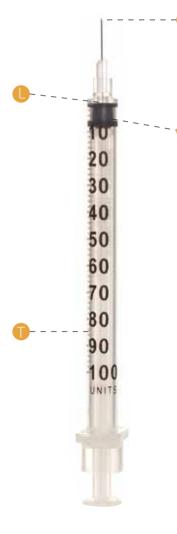


19

## SOL-M<sup>™</sup> Insulin Syringe with Fixed Needle

#### Features & Benefits

- Low dead space Minimizes residual medication waste
- Optimal needle sharpness and smooth plunger movement Makes injections more comfortable
- Transparent barrel with bold scale marking Easier to see and measure the syringe content
- Flat top rubber stopper Ease in lining up scale markings



REF	Description	Qty
0.3ml SOL-M	™ Insulin Syringe with Fixed Need	e
SELF-CONTAI	NED(10pcs in 1 PE bag)	
1633151B 1633051B 1633012B 1632912B	0.3ml 31G x 5/16" 0.3ml 30G x 5/16" 0.3ml 30G x 1/2" 0.3ml 29G x 1/2"	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case
BLISTER PACK	AGE	
16330516 1633012 1632912	0.3ml 30G x 5/16" 0.3ml 30G x 1/2" 0.3ml 29G x 1/2"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
0.5ml SOL-M	™ Insulin Syringe with Fixed Need	le
SELF-CONTAI	NED(10pcs in 1 PE bag)	
1653151B 1653051B 1653012B 1652912B	0.5ml 31G x 5/16" 0.5ml 30G x 5/16" 0.5ml 30G x 1/2" 0.5ml 29G x 1/2"	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case
BLISTER PACK	AGE	
16530516 1653012 1652912	0.5ml 30G x 5/16" 0.5ml 30G x 1/2" 0.5ml 29G x 1/2"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case
1ml SOL-M™	Insulin Syringe with Fixed Needle	
SELF-CONTAI	NED(10pcs in 1 PE bag)	
1613151B 1613051B 1613012B 1612912B	1ml         31G x 5/16"           1ml         30G x 5/16"           1ml         30G x 1/2"           1ml         29G x 1/2"	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case
BLISTER PACK	AGE	
16130516 1613012 1612912	1 ml 30G x 5/16" 1 ml 30G x 1/2" 1 ml 29G x 1/2"	100/Box; 800/Case 100/Box; 800/Case 100/Box; 800/Case

## SOL-M<sup>™</sup> Pen Needle



#### Features & Benefits

- Premium needle quality and extra needle sharpness Minimizes patient discomfort
- Screw thread Firm and secure fit for the pen
- Thin wall technology Ensures optimal insulin flow

New 4mm 32G pen needle - Effective delivery of insulin & greater injection comfort



REF	Description	Qty
SOL-M™ Per	n Needle	
BLISTER PAC	CKAGE	
N42006	29G x 12.5mm	100/Box; 1200/Case
N42003	31G x 8mm	100/Box; 1200/Case
N42004	31G x 5mm	100/Box; 1200/Case
N42005	31G x 4mm	100/Box; 1200/Case
N42002	31G x 6mm	100/Box; 1200/Case
N42001	30G x 8mm	100/Box; 1200/Case
N42007	32G x 4mm	100/Box; 1200/Case

Please contact us for the availability in your country.

(21)

# / Allergy





## SOL-CARE<sup>™</sup> Safety Syringe Allergy Tray



#### Features & Benefits

Special designed plunger with fit tip reduces dead space in syringe
Ultra sharp needle minimizes pain on injection
Patent Pending Locking Ring secures the needle into the barrel of the syringe
Easy to use
Fingers remain behind the needle during activation of safety mechanism
Syringe cannot be reused
Clear, bold gradations
Visual and audible confirmation of safety activation
Potential reduction in sharps disposal costs



## SOL-M<sup>™</sup> Allergy Trays and Mixing Trays



#### Features & Benefits

Sharp needle - Tricut bevel minimizes pain on injection Transparent barrel and bold gradations - Clear, precise accuracy of medication draw-up and delivery Semitransparent Needle Hub - Clear visualization of flashback Specialized Silicon Lubrication - Offers smooth plunger movement

REF	Desci	iption	Qty
1ml SOL-M™ /	Allergy Sy	ringe Tray	
TRAY PACKAG	E		
181026T 181126IDBT 181026IDBT 181027T 181027IDBT 181027SNT	1ml 1ml 1ml 1ml	26G x 1/2" 26G x 1/2" IDB 26G x 3/8" IDB 27G x 1/2" 27G x 3/8" IDB 27G x 3/8" IDB	25/Tray; 1000/Case 25/Tray; 1000/Case 25/Tray; 1000/Case 25/Tray; 1000/Case 25/Tray; 1000/Case 25/Tray; 1000/Case
1ml SOL-M™ Allergy Mixing Tray			
TRAY PACKAGE			
181023T	🗖 1ml	23G x 1/2"	25/Tray; 1000/Case
Please contact us for the availability in your country.			

24

# / Immunization



www.so**l-**m.com

## SOL-CARE<sup>™</sup> Safety Syringe Flu Tray and Immunization Safety Syringe

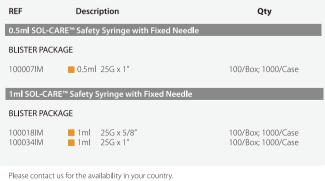
An evolutional safety solution designed for improving the efficiency of Immunization Injection. Available in trays of 25 safety syringes for ease in administering multiple immunizations



#### Features & Benefits

Special designed plunger with fit tip reduces dead space in syringe Ultra sharp needle minimizes pain on injection Patent Pending Locking Ring secures the needle into the barrel of the syringe Easy to use Fingers remain behind the needle during activation of safety mechanism Syringe cannot be reused Clear, bold gradations Visual and audible confirmation of safety activation Potential reduction in sharps disposal costs REF 0.5ml SOL-C BLISTER PACE 100007/M





## SOL-Millennium<sup>®</sup> Safety Box

#### EASY

- \* Pictorial instructions and squeeze code on flaps for easy assembling.
- \* Clear visibility of maximum fill line.
- \* Easy to carry for outside vaccination.
- \* Combustible without lighter fluid.

#### SAFE

- \* Handle embodied to the upper side allows for one hand handling.
- \* Integrated sealing strip prevent spillage of contents.
- \* Prevents health workers and communities from being exposed to contaminated needles.
- \* On site destruction prevent downstream reuse of disposable syringes.
- \* Waterproof and resistant to punctures.

#### **EFFICIENCY**

\* Can be used anywhere (Vaccination campaigns, Hospitals, Mobile health clinics, Medic in the armed forces).

#### **SPECIFICATION**

Volume :

5 Liters

#### **External dimension**

Before assembling : After assembling : Material :

#### Printing :

Thickness of wall : Weight fully assembled : Diam. syringe insert hole :

#### 590 x 300 x 4mm 280 x 162 x 122mm recycled board, waterproof, and puncture proof brown background with black illustrations and texts 1.2mm 280grams 38mm



REF	Description	Qty		
SOL-Millennium™ Safety Box				
SX30500 * Not available i	5L Safety Box n the USA	25/Case		

# / Pharmacy

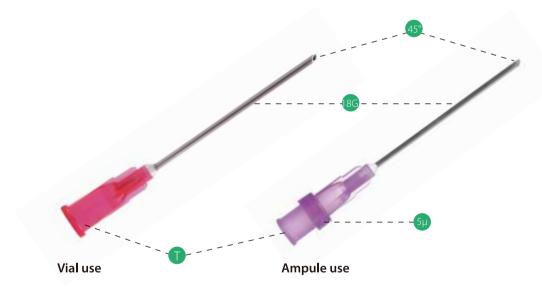
### SOL-M<sup>™</sup> Blunt Fill Needle & SOL-M<sup>™</sup> Blunt Fill Needle with 5 micron filter

SOL-M<sup>™</sup> Blunt Fill Needle is designed to potentially reduce the risk of needlestick injury while drawing up medication, medication re-constitution. and accessing IV Bags. SOL-M<sup>™</sup> Blunt Fill Needles address a wide range of medication preparation needs. The SOL-M<sup>™</sup> Blunt Fill Needle provides a substitute for a conventional needle reducing the risk of needle stick injuries.

SOL-M<sup>™</sup> Blunt Fill Needle with filter features a 5 micron filter membrane that is designed to prevent glass particles being drawn into the syringe when preparing medications from ampules.

#### Features & Benefits

- 45° bevel allows for ease of accessing medication from vials
- 18G needle allows for draw-up of viscous medications
- Traditional hub that fits luer lock or slip tip syringes
- 5 micron filter Effecitve filtration of glass particles
   Color coded for identification



REF Description Qty SOL-M<sup>™</sup> Blunt Fill Needle 110022 📕 18G x 1 1/2" (40mm) 100/Box; 1000/Case ■ 18G x 1 1/2" (40mm) with 5 micron filter 110022F 100/Box; 1000/Case 110023\* 18G x 2" (50mm) 100/Box; 1000/Case 110023F\* ■ 18G x 2" (50mm) with 5 micron filter 100/Box: 1000/Case \* Not available in US Please contact us for the availability in your country.

# / Nuclear Medicine

## SOL-CARE<sup>™</sup> Luer Lock Safety Syringe —Fits most Nuclear Medicine Shields

Our 3ml Luer Lock Safety Syringe is designed to be used and fits most Nuclear Medicine Shields for protection during draw-up and administration of medication. A purple protective cap is placed on the open end of the syringe which provides additional safety after completion of the injection and activation of the safety mechanism.

#### Features & Benefits

- All SOL-CARE<sup>™</sup> safety syringes are now enhanced with our patented no gap design allowing clinicians to push plunger to zero line when injecting air into a vial
- Exchangeable needles allow clinician to change needle after draw-up of medication
- Special designed plunger with fit tip reduces dead space in syringe
- Patent Pending Locking Ring secures the needle in the barrel of the syringe preventing re-use of syringe Compatible with all standard hypodermic needles

**E**asy to use

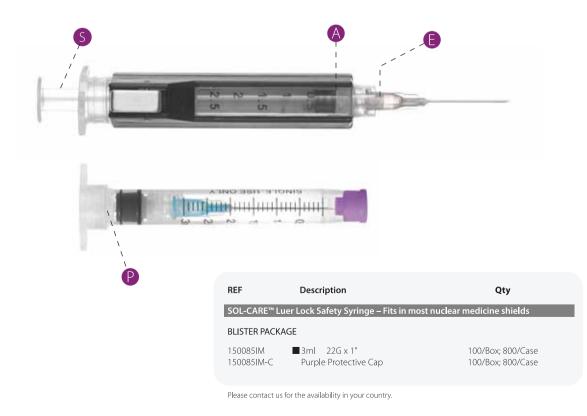
Fingers remain behind the needle during activation of safety mechanism Clear, bold gradations

Clear, bold gradations

 $\ensuremath{\textbf{V}}\xspace$  is used and audible confirmation of safety activation

Potential reduction in sharps disposal costs

Ultra sharp tricut bevel needle minimizes pain on injection



## SOL-M<sup>™</sup> Luer Lock Syringe with Exchangeable Needle Tray

#### Features & Benefits

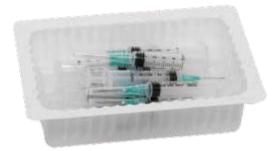
Anti Residual Technology - Potential reduction of

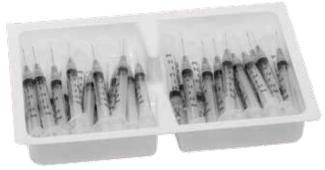
- Residual activity

- Technologist exposure

- Radiopharmaceutical waste

- Radiation exposure levels from decaying sharps containers 25 or 50 Syringes/Tray - Reduces set up time Clear and Bold Gradations - Easy to read ISO color coded - Easy and quick identification of the needle gauge Ultra sharp needle - Easy to access vial





REF	Description	Qty		
SOL-M™ Luer Lock Syringe with Exchangeable Needle Tray				
BLISTER PACKAGE				
1832110T 1832210T 1832310T	■ 3ml 21G x 1" ■ 3ml 22G x 1" ■ 3ml 23G x 1"	50/Tray; 2000/Case 50/Tray; 2000/Case 50/Tray; 2000/Case		
SOL-M <sup>™</sup> Luer Lock Syringe with Exchangeable Needle Tray				
BLISTER PACKAGE				
1852110T 1852010T	■ 5ml 21G x 1" ■ 5ml 20G x 1"	25/Tray; 1000/Case 25/Tray; 1000/Case		

Please contact us for the availability in your country.

www.so**l-**m.com



## SOL-CARE<sup>™</sup> Safety Blood Collection Tube Holder Set



#### Features & Benefits

- \* The SOL-CARE<sup>™</sup> Safety Blood Collection Tube Holder Set features a Blood Collection Tube Holder and a Vacuum Activation Tube. The safety mechanism is an integral part of the device.
- \* The activation virtually eliminates exposure to both ends of the contaminated needle, reducing the risk of needlestick injury.
- \* The SOL-CARE<sup>™</sup> Blood Collection Tube Holder is compatible with standard, multi-sample blood collection needles.
- \* The SOL-CARE<sup>™</sup> Safety Blood Collection Tube Holder Set allows users to keep both hands behind the needle when activating the retraction of the needle.
- \* The Single Use Safety Blood Collection Tube Holder Set complies with OSHA regulations to help eliminate cross contamination.



REF	Description	Qty
SOL-CARE <sup>™</sup> Safety Blood Collection Tube Holder Set		
BLISTER PACK	AGE	
7001BCD	Safety Blood Collection Tube Holder Set	25/Box; 200/Case



## / Oral Syringes

/ww.so**l-**m.com

## SOL-M<sup>™</sup> Oral Syringe

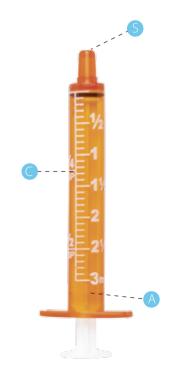


SOL-Millennium offers a broad size of oral syringes including clear, clear with purple plunger and amber syringes.

#### Features & Benefits

- Special tip design Prevents IV administration
- Clear dose scale for accurate volume confirmation
- Amber barrel Protection for light sensitive drugs
- **P**urple color of plunger helps to distinguish oral syringes between other ones

REF	Description	Qty		
SOL-M <sup>™</sup> Oral Syringe				
	Clear with Tip Cap			
21001OC 21003OC 21005OC 21010OC	1 ml Oral Syringe 3 ml Oral Syringe 5 ml Oral Syringe 10 ml Oral Syringe	100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case		
Clear with Tip Cap with Purple Plunger				
21001OP 21003OP 21005OP 21010OP 21020OP	1 ml Oral Syringe 3 ml Oral Syringe 5 ml Oral Syringe 10 ml Oral Syringe 20 ml Oral Syringe	100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case		
	Amber with Tip Cap			
21001OA 21003OA 21005OA 20010OA	1 ml Oral Syringe 3 ml Oral Syringe 5 ml Oral Syringe 10 ml Oral Syringe	100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case 100/Box; 400/Case		



Please contact us for the availability in your country.

www.sol-m.com



# / Pet Care



## SOL-M<sup>™</sup>

#### Insulin Syringe with Half Unit Markings For U40 and U100 Insulin



Sol-Millennium offers unique diabetic syringes for the Pet Care Market.

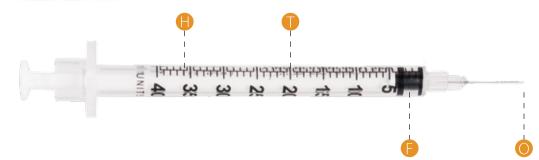






Available U40 and U100 Insulin

- -Tailored to the needs of the pet
- With color coded caps
- Available in 0.3ml, 0.5ml, 1.0ml Use the size appropriate for the dose
- Half Unit Markings For more accurate dosing
- Optimal needle sharpness and smooth plunger control
   Makes injections more comfortable and accurate
- Transparent barrel with bold scale markings
   Make it easier to read and measure
- Flat top rubber stopper Minimizes residual medication waste



REF	Description	Qty		
0.3ml SOL-M"	" U40 Insulin Syringe with Ha	f Unit Markings		
SELF-CONTAIN	IED (10pcs in 1 PE bag)			
V32905-40 V3305-40 V30516-40	<ul> <li>0.3ml 29G x 1/2"</li> <li>0.3ml 30G x 1/2"</li> <li>0.3ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		
0.5ml SOL-M"	" U40 Insulin Syringe with Ha	f Unit Markings		
SELF-CONTAIN	IED (10pcs in 1 PE bag)			
V5295-40 V5305-40 V530516-40	<ul> <li>0.5ml 29G x 1/2"</li> <li>0.5ml 30G x 1/2"</li> <li>0.5ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		
1ml SOL-M™ l	J40 Insulin Syringe with Half	Unit Markings		
SELF-CONTAIN	IED (10pcs in 1 PE bag)			
V12905-40 V1305-40 V130516-40	<ul> <li>1ml 29G x 1/2"</li> <li>1ml 30G x 1/2"</li> <li>1ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		
0.3ml SOL-M <sup>™</sup>	" U100 Insulin Syringe with H	alf Unit Markings		
SELF-CONTAIN	IED (10pcs in 1 PE bag)			
V3295 V3305 V30516	<ul> <li>0.3ml 29G x 1/2"</li> <li>0.3ml 30G x 1/2"</li> <li>0.3ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		
0.5ml SOL-M	U100 Insulin Syringe with H	alf Unit Markings		
SELF-CONTAINED (10pcs in 1 PE bag)				
V5295 V5305 V530516	<ul> <li>0.5ml 29G x 1/2"</li> <li>0.5ml 30G x 1/2"</li> <li>0.5ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		
1ml SOL-M™ l	1ml SOL-M™ U100 Insulin Syringe with Half Unit Markings			
SELF-CONTAINED (10pcs in 1 PE bag)				
V12905 V1305 V130516	<ul> <li>1ml 29G x 1/2"</li> <li>1ml 30G x 1/2"</li> <li>1ml 30G x 5/16"</li> </ul>	100/Box; 1000/Case 100/Box; 1000/Case 100/Box; 1000/Case		

#### SOL-MILLENNIUM MEDICAL

Shanghai Office: Room 2202, No. 58 Changliu Road Pudong, Shanghai, China, 200135 Tel: (86 21) 6862 2586 Fax: (86 21) 6862 2585 E-mail: info@sol-m.com Web: www.sol-m.com

North America Office: 5415 Sugarloaf Parkway, Suite 2203 Lawrenceville, GA 30043 Tel: 404.973.2200 Fax: 404.973.2212 E-mail: info@sol-m.com Web: www.sol-m.com

Europe Office: Twarda 18, PL-00105 Warszawa Tel: +48 22 202 67 23 Fax: +48 22 202 67 19 E-mail: info@sol-m.com Web: www.sol-m.com

Brasil Office: Rua Virgílio de Carvalho Neves Neto 1065 Ribeirão Preto São Paulo Brasil 14.092-440 Telefone: 55 16 3442 1454 / 55 11 984060126 E-mail: info@sol-m.com Web: www.sol-m.com