## Sandstone **>**

Keep safety insulin injections short and simple



Cosydrip™ReadyGard™Duo Safety Pen Needles

With Dual Automatic Protective Shields

# Casydrip™ReadyGard™Duo Safety Pen Needles HS Model

With Dual Automatic Protective Shields











Reliable Injection Depth

High Flow Rate

Silicone Coating

Gamma Irradiation



### Chinese patents granted and US and European patents pending

\*Pen injectors compatible with Safety Pen Needle:
NovoPen®5, Autopen®24, Gansulin Pen, Ypsopen®, UNIPEN®, XiuLin Pen,
HumaPen®Ergo II, Byetta, Victoza Pen

\* All the brands are trademarks of their respective owners.
Please read insulin pen instructions for use.

### Diabetes nurses at risk of blood-borne pathogens

In a survey performed amongst 634 European diabetes nurses in 2012, nearly a third reporting suffering a NSI in the context of giving injections to patients with diabetes in the hospital setting, and approximately 24% of US nurses have suffered a NSI from giving diabetic injections.



#### NSI occur with both ends, and both can be sources of potential infection

Pen injection devices aspirate human cells back into the cartridge during use. These potentially infectious cells can then be returned to the needle and accidentally transmitted to another person via a NSI. Both ends of the pen needle can do this. European data has shown that up to 10% of NSI with pen needles occur with the cartridge end, not the patient end. Hence protection must be provided against NSI from BOTH ends of the pen needle.

### Easydrip ReadyGard Duo with Passive, Dual-Ended Protection

# On the patient end,

The needle itself is guarded within a plastic sheath allowing it to be undetectable until it is ready to be used.



On the cartridge end, the sterile needle is exposed to connect the injection devices

On the patient end, a red indicator confirms the safety mechanism has been activated.



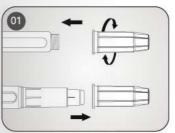
On the cartridge end, protection is confirmed when the red shield covers the needle upon removal from

After Use

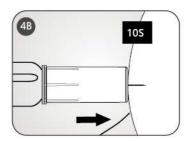
Safety devices such as a pen needle with this dual protection have been shown to reduce the incidence of NSI dramatically, and accounted for <2% of NSI in a survey.

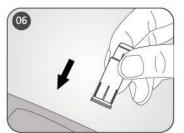
### Less steps improving efficiency

No inner cap equipped and no need to cover back outer cap before discarding the used needles.







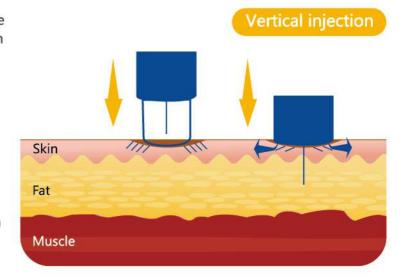


### Comfort injection

The patented structure allows for a reliable and straight needle in and out path, hence to provide the patient with a more comfortable and smooth injection experience.

### Controllable depth

A wider skin surface, not only improve patient comfort due to less pressure during injection, also with the intent to minimize the clinical impact (IM injection) of variable patient injection forces on injection depot depth.



### Prevent the injection-related anxiety

The Readygard Duo Needle has a front shield that covers the needle to help prevent the injection-related anxiety before and after the injection. It has been noted by pharmacists and prescribers alike that the less a person sees a needle, the less stress and anxiety they will have.

### Ordering information

Reorder #	Color	Needle gauge	Needle length	Standard packaing
05-3105		31G needle	5 mm	100 pcs/box 800 pcs/case
05-3008		30G needle	8 mm	
05-3005		30G needle	5 mm	

- 1. Needle gauge refers to the size of the needle. The higher the gauge, the thinner the needle;
- 2. Please contact our sales person if you have special requests for an unique size.