

Simcro™ Sekurus™ - Focused on Operator Safety

Making Sub cutaneous injections safer & hassle-free

The Sekurus injector has a radically different design. It features a patented 'self-tenting' needle guard and two-step mechanism that allows the operator to tent the animal's skin and deliver the vaccine in a one-handed action. This means the other hand can be kept away from the injection site virtually eliminating the risk of accidental self-injection.

1. PRIMING SEKURUS

- Grasp Sekurus as shown (1), then depress Trigger with forefinger.
- Using spare hand, hold Needle Guard as shown (1), keeping hand and fingers well clear of Needle Guard aperture. Pull Needle Guard fully back and hold in this retracted position for remainder of priming procedure.
- Squeeze together and release Sekurus Handles repeatedly. This will draw product through Delivery Tube. Once product enters Barrel carefully squeeze Handles to expel remaining air from Barrel. Tilt Sekurus upward to assist with removal of air from Barrel.

Helpful hint: To ensure bubble free priming, hold product container below Sekurus. This allows Sekurus to draw/suck product through the system reducing the chances of air pockets forming while priming.

2. NEEDLE ATTACHMENT & REMOVAL

There are two ways of changing the Needles. Option 1 can be used when the Needles have a Sheath.

1. If Needle is sheathed, and Sheath fits through aperture as shown (2), this will allow Needle attachment without having to remove Needle Guard.
2. For unsheathed Needles, the Needle Guard can be removed by depressing the Release tab under the Needle Guard. Please refer to the Operating Instructions.

3. FOR MAXIMUM EFFECTIVENESS

- Maintain Sekurus at 20° to 45° angle (θ) to the skin as shown (3A) and push Sekurus forward, against the animal to form a tent of skin (3B).
Keep body and free hand well clear of Sekurus - DO NOT TENT SKIN using free hand.
- Depress Trigger to release Needle Guard then continue to push Sekurus forward to achieve Needle penetration into the tent of skin as shown (3C).

Helpful hint: Avoid squeezing handles together prior to administering dose. The Rear Handle will travel forward naturally once the Needle Guard is fully retracted. With practice this action will become smooth and effortless and pressure against the animal will be minimal.

4. CLEANING & LUBRICATING

Note: Immediately after each session, the Sekurus MUST be cleaned and lubricated for safe and proper use in the future. Failure to do this may leave the Sekurus inoperable.

Sekurus - Patented Technology Delivering BOPRIVA™

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NZ Pat: 520849, 521084
NZ Pat Appn: 555327, 577306, 577279
AUS Pat 2003235146
Int Appn: PCT/NZ2008/000113

