

HOW TO MIX

Carefully follow the instructions for preparing **BRAVECTO QUANTUM**. Use only 15 mL of sterile vehicle when suspending to ensure accurate dosing.



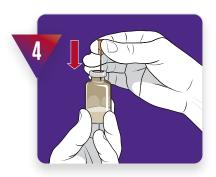
Shake the fluralaner powder vial to break up any aggregates prior to constitution.



Invert the vehicle vial at least 3 times until visibly uniform. The vehicle solution may be clear to cloudy in appearance.



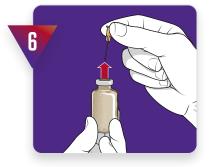
Inject up to 14 mL of air into the vehicle vial using an 18 G needle and 20 mL syringe, then withdraw 15 mL of the vehicle from the vial.*



Insert a 25 G vent needle into the top of the fluralaner powder vial.



While rotating the vial horizontally in hand, slowly transfer the vehicle into the fluralaner powder vial to ensure complete wetting of the powder.[†]



Remove the vent and transfer needles from the fluralaner powder vial. Discard needles.



Shake the vial vigorously for at least 30 seconds until a thoroughly mixed suspension of the fluralaner powder and vehicle is produced.

^{*}There is more vehicle supplied (16 mL) in the vial than required for constitution (15 mL). Constituted amount (diluent + powder) is 16.7 mL.

[†]Turn the powder vial on its side to ensure no powder is left in the corner.

BRAVECTO QUANTUM ADMINISTRATION

- For use in dogs from 6 months of age only.
- For subcutaneous injection only.
- Dose rate of suspended product is 0.1 mL per kg body weight.
- Administer between the shoulder blades (dorsoscapular region) of the dog to provide a dose of 15 mg fluralaner per kg body weight.
- Do not inject suspended product intravenously.

GUIDE TO WEIGHT SPECIFIC DOSE VOLUMES	
BODY WEIGHT* (KG)	DOSE VOLUME (mL)
1	0.1
5	0.5
10	1.0
15	1.5
20	2.0
25	25
30	3.0
35	3.5
40	4.0
45	4.5
50	5.0
55	5.5
60	6.0
* For use in dogs from 6 months of age only.	

STEP BY STEP ADMINISTRATION INSTRUCTIONS

- 1. The fluralaner powder will separate out of suspension upon standing. Before every use, shake the constituted vial vigorously for 30 seconds to achieve a uniform suspension.
- 2. Determine dose to be administered according to dosage table.
- 3. Use a sterile syringe and an **18 G needle** for dosing. It may be necessary to inject air into the vial prior to dosing. To maintain a uniform suspension and accurate dosing, **the dose should be administered within 5 minutes after drawing into dosing syringe.**
- 4. Use a new 18 G needle and inject the product subcutaneously in the dorsoscapular region.
- **5.** Discard constituted vials after 20 punctures to the stopper, or if product has been suspended for more than 3 months.
- A small amount of suspension will always remain in the syringe tip and vial.
- Extractable volume is approximately 14 mL to 15 mL depending on the number of doses used.
- Approximately 7 x 20 kg dog doses of 2 mL per vial.

Deliver year-long flea protection with just one injection. Speak to your MSD Animal Health representative to learn more.

