## CLAIMS

1. A single-use pre-packaged, sealed container for use with a nebulizer device having an aerosol generator comprising a membrane having pores, the container having a depth of from 6 to 8mm and containing from 0.1 to 5 mL of a cleaning liquid and having an opening which is sealed by a cover or lid, wherein the opening is circular with a diameter of from 6 to 8mm and provides a push-fit onto the aerosol generator once the container has been opened, so that the container is held in place on the nebulizer device and the membrane is immersed in the liquid.

2. A container according to claim 1 wherein the volume of cleaning liquid is from 0.2 to 2 mL .

3. A container according to claim 2 wherein the diameter of the opening is about 7mm.

4. A container according to claim 3 wherein the opening has a sealing member.

5. A container according to claim 4 wherein the sealing member is made from an elastomeric material.

6. A container according to any one of claims 1 to 5 which has formations which detachably hold the container in place on the nebulizer device.

7. A container according to any one of claims 1 to 6 wherein the volume of cleaning liquid in the container is from 0.5 to 1 mL.

8. A container according to any one of claims 1 to 7 which has a tab that is shaped to match a complementary indentation in the nebulizer device.

9. A method for cleaning the membrane of a nebulizer device having an aerosol generator comprising the membrane; the method comprising providing a pre-packaged, sealed container according to any one of claims 1 to 8; opening the container, and placing it onto the nebulizer device so that the membrane is immersed in the liquid and the container is held in place on the nebulizer device.

10. A method according to claim 9 wherein the nebulizer device has an ultrasonic aerosol generator which comprises a cylindrical transducer body having a vibrating membrane at its downstream end and wherein the diameter of the container corresponds to the diameter of the downstream part of the transducer body.

11. A method according to claim 10 wherein the nebulizer device comprises a base unit, a mouthpiece and an aerosol head which are detachably connectible with each other, the base unit comprising one or more indentation(s), the mouthpiece comprising one or more positioning member(s) and a lateral opening, and the aerosol head comprising the aerosol generator; and wherein the container is a container according to claim 8; the method comprising:

disconnecting the aerosol head from the base unit;

removing the mouthpiece;

placing the container in the base unit so that the tab is received into the indentation(s); and

re-connecting the aerosol head with the base unit, so that the downstream part of the transducer body is inserted into the opening of the container.

12. A method according to any one of claims 9 to 11 wherein the membrane is not vibrated while the container is in place on the nebulizer device.

13. A method according to any one of claims 9 to 12 wherein the container remains in place on the nebulizer device for at least 5, 10 or 20 hours.

14. A method according to claim 13 wherein the container remains in place on the nebulizer device for substantially the whole time between operations.

15. A strip comprising a plurality of containers according to any one of claims 1 to 8, wherein each container is detachable from the rest of the strip.

16. A pack comprising a multi-day supply of a drug and containers according to any one of claims 1 to 8.