MARKED SET

CLAIMS

1. A device for providing pharmaceutical doses comprising a container, filled with a pharmaceutical composition including glyceryl trinitrate and 1,1,1,2-tetrafluoroethane (HFC-134a) or 1,1,1,2,3,3,3-heptafluoropropane (HFC-227) as a propellant, and valve means arranged for delivering aerosol doses of said pharmaceutical composition to the exterior of the container, wherein at least a portion of the device is formed from a polyester.

2. A device as claimed in claim 1, wherein the propellant is HFC-134a.

3. A device as claimed in claim 1 or claim 2, wherein the composition further comprises a lower alkyl alcohol, or a pharmaceutically acceptable polyol.

4. A device as claimed in any one of claims 1-3, wherein the composition further comprises a flavouring oil.

5. A device as claimed in claim 1, wherein the pharmaceutical composition comprises 75-95% w/w propellant, an optional amount of 0.5-2% w/w of a flavouring oil, and a 5-25% of a combination of 2-8%

w/w glyceryl trinitrate and 92-98% w/w of a lower alkyl alcohol, or a pharmaceutically acceptable polyol.

6. A device as claimed in claim 3 or claim 5, wherein the lower alkyl alcohol is ethanol.

7. A device as claimed in claim 3 or claim 5, wherein the pharmaceutically acceptable polyol is propylene glycol, glycerol or polyethylene glycol.

8. A device as claimed in claim 4 or claim 5, wherein the flavouring oil is peppermint oil.

9. A device as claimed in any of the preceding claims, wherein the valve means includes at least one component formed from a polyester.

10. A device as claimed in claim 9, wherein two relatively movable, optionally mutually slidable, valve components are formed from a polyester.

11. A device as claimed in claim 9, wherein said component is a metering chamber.

12. A device as claimed in claim 9, wherein said component is a valve core.

13. A device as claimed in any of the preceding claims, wherein the container includes a canister body comprising a polyester.

14. A device as claimed in claim 13, wherein the canister body is formed from metal lined with the polyester.

15. A device as claimed in claim 1, wherein said portion is a canister cap or lining.

16. A device as claimed in any of the preceding claims, wherein the polyester is a polyalkylene benzene dicarboxylate.

17. A device as claimed in claim 16, wherein the polyester is a polyalkylene terephthalate.

18. A device as claimed in claim 17, wherein the polyester is a polybutylene terephthalate.

19. A device as claimed in any of the preceding claims, for use in treating angina pectoris.

20. A pharmaceutical composition for use in a device as claimed in any of claims 1-19 comprising 75-95% w/w 1,1,1,2-tetrafluoroethane (HFC-134a) or 1,1,1,2,3,3,3-heptafluoropropane (HFC-227) as a propellant, an

optional amount of 0.5-2% w/w of a flavouring oil, and 5-25% w/w of a combination of 2-8% w/w glyceryl trinitrate and 92-98% w/w of a lower alkyl alcohol or a pharmaceutically acceptable polyol.

21. A pharmaceutical composition as claimed in claim 20, wherein the flavouring oil is peppermint oil.

22. A pharmaceutical composition as claimed in claim 20, wherein the lower alcohol is ethanol.

23. A pharmaceutical composition as claimed in claim 20, wherein the pharmaceutically acceptable polyol is propylene glycol, glycerol or polyethylene glycol.

24. A pharmaceutical composition as claimed in any of claims 20 to 23 for use in treating angina pectoris.

25. Use of a polyester in contact with a composition comprising glyceryl trinitrate, HFC-134a and/or HFC-227, for the manufacture of a device as claimed in any one of claims 1-19.

26. A use as claimed in claim 25, wherein said composition is a pharmaceutical composition as claimed in any one of claims 20 to 24.

27. A use as claimed in claim 25 or claim 26, wherein

the polyester is as defined in any one of claims 16 to 18.

28. A use as claimed in any of claims 25 to 27, wherein the device is for treating angina pectoris.

29. Use of a composition as claimed in any of claims 20 to 23 for the manufacture of a medicament for treating angina pectoris.