

said mixing of ingredients is such that (C) and (D) are separately combined with a part of (A) before the remainder of the ingredients are combined, after the ingredients are combined, the resulting composition cures to a silicone gel which has a penetration of from 2 to 60 millimeters.

2. The method in accordance with claim 1 in which (A) is a diorganovinylsiloxane having a viscosity of 0.1 to 6 pascal-seconds at 25° C. and each organo group of the diorganovinylsiloxane is methyl or phenyl,

(B) is a polymethylsiloxane having an average of at least three silicon-bonded hydrogen atoms per molecule present in an amount to provide a ratio of silicon-bonded hydrogen atoms to vinyl in the total composition of from 0.3 to 0.85,

(C) is a hydroxyl endblocked polymethylvinylsiloxane having an average of 2 to 15 silicon atoms per molecule,

(D) is a silane of the formula



(E) is a catalytic amount of a compatible platinum catalyst.

3. The method in accordance with claim 2 in which a first composition of (C), (D), (E) and a part of (A) are combined and thereafter a second composition of (B) and the remainder of (A) is mixed with the first composition to produce a silicone gel.

4. The method in accordance with claim 2 in which there is also present (F) a dimethylhydrogensiloxane endblocked polydimethylsiloxane having a viscosity of less than 5 pascal-seconds at 25° C.

5. The method in accordance with claim 3 in which a first composition of (C), (D), (E) and a part of (A) are combined and thereafter a second composition of (B), the remainder of (A), and (F) a dimethylhydrogensiloxane endblocked polydimethylsiloxane having a viscosity of less than 5 pascal-seconds at 25° C. is mixed with the first composition to produce a silicone gel.

6. The method in accordance with claim 3 in which (A) is divided equally between the first and second compositions.

7. The method in accordance with claim 5 in which (A) is divided equally between the first and second compositions.

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