CLAIMS

1. Rubbish container (1) having an opening (3) for the deposition of rubbish inside it and incorporating a cleaning or disinfecting device (2) configured so as to provide the delivery of a cleaning or disinfecting fluid inside the container (1), characterised in thatwherein the cleaning or disinfecting device (2) comprises delivery means for a dose of fluid inside the container configured to deliver the dose of fluid after an inclination of the container (1) and then its return to the normal position of use, and wherein the delivery means comprise means for forming a dose of fluid inside the container and means for spreading said fluid in the container, the means for forming being active when the container is inclined in the position of discharging the rubbish that it contains and the means for spreading being active when the container has been returned to its normal position of use.

2. Container (1) according to the preceding claim, wherein the delivery means comprise means (8) for forming a dose of fluid inside the container (1) and means (10) for spreading said fluid in the container (1), the means (8) for forming being active when the container (1) is inclined in the position of discharging the rubbish that it contains and the means (10) for spreading being active when the container has been returned to its normal position of use.

3.2. Container according to the preceding claim 1, wherein the means for forming a dose of fluid comprise a dosing element (8) filled with a dose of fluid when the container (1) is inclined in the discharge position.

4.3. Container (1) according to the preceding claim 2, wherein the cleaning or disinfecting device (2) comprises a fluid reservoir (7), the dosing element (8) being connected by a first pipe (11) to said reservoir (7) for taking off a quantity of fluid from said reservoir (7) by gravity when the container (1) is inclined, this quantity forming a dose of fluid, the dosing element (8) also being connected to said reservoir (7) by a second pipe (9) providing an air intake between dosing element (8) and reservoir (7).

5.4. Container (1) according to the preceding claim 3, wherein the means for spreading comprise a third pipe emerging from the dosing element (8) for discharge of the dose of fluid with a view to spreading thereof in the container (1), this third pipe being directed towards a bottom part of the container when said container (1) is in its normal position of use.

6.5. Container (1) according to any one of the preceding two claims 3, wherein the cleaning or disinfecting device (2) is inserted removably in a housing (15) fixed towards a bottom part of the container (1) when said container (1) is in its normal position of use.

7.6. Container (1) according to the preceding claim 5, wherein the housing (15) comprises an orifice (16) for discharging the dose of fluid in the container (1), this orifice (16) being oriented towards the bottom part of the container (1) when said container (1) is in its normal position of use.

~~8.~~7. Container ~~(1)~~ according to ~~the preceding~~ claim 6, wherein the housing ~~(15)~~ surrounds the cleaning or disinfecting device ~~(2)~~, the housing ~~(15)~~ comprising a body ~~(15a)~~ for receiving said device ~~(2)~~ and a removable lid ~~(17)~~ covering said body ~~(15a)~~.

~~9.~~8. Container ~~(1)~~ according to ~~the preceding~~ claim 7, wherein the body ~~(15a)~~ and/or the removable lid ~~(17)~~ does not have any sharp corner externally.

~~10~~9. Container ~~(1)~~ according to ~~any one of the preceding two~~ claims 7, wherein the reception body ~~(15a)~~ of the housing ~~(15)~~ is substantially in the form of a parallelepiped with a base ~~(15b)~~ and four walls, one of said walls being at least partially in abutment against the inside of the container.

~~11~~10. Container ~~(1)~~ according to ~~the preceding~~ claim 9, wherein the discharge orifice ~~(16)~~ of the housing ~~(15)~~ is disposed on the base ~~(15b)~~ of the body ~~(15a)~~ or on the bottom portion of one of the walls of said body ~~(15a)~~.

~~12~~11. Container ~~(1)~~ according to ~~the preceding~~ claim 10, wherein the base ~~(15b)~~ of the body ~~(15a)~~ has a declivity directing the dose of fluid towards said discharge orifice ~~(16)~~.

~~13~~12. Container ~~(1)~~ according to ~~one of the preceding four~~ claims 8, wherein the lid ~~(17)~~ has, at its part oriented towards the body ~~(15a)~~, firstly, on one side of said part, at least one tongue ~~(18)~~ entering a recess ~~(18a)~~ provided on the reception body ~~(15a)~~ and, secondly, on the body opposite said part, a means ~~(19)~~ of locking the lid ~~(17)~~ with respect to said body ~~(15a)~~.

~~14~~13. Container ~~(1)~~ according to ~~the preceding~~ claim 12, wherein the locking means ~~(19)~~ is composed of a locking lug ~~(22)~~ inserted by pivoting in a locking notch ~~(23)~~ provided in the reception body ~~(15a)~~.

~~15~~14. Container ~~(1)~~ according to ~~the preceding~~ claim 13, wherein the lid ~~(17)~~ comprises a passage ~~(20)~~ enabling a user to have access to the locking means ~~(19)~~ in order to effect a pivoting of said locking lug ~~(22)~~.

~~16~~15. Method for cleaning or disinfecting such a household rubbish container ~~(1)~~ according to any one of the preceding claims by means of a cleaning or disinfecting device ~~(2)~~ internal to the container ~~(1)~~, this method comprising ~~sequences for~~ delivering a cleaning or disinfecting fluid in the interior of the container ~~(1)~~, this container ~~(1)~~ being emptied of rubbish that it contains by tilting said container ~~(1)~~ into a discharge position, the method comprising a step of forming a dose of fluid inside the container ~~(1)~~ when it is tilted into the rubbish-discharge position and a step of spreading the dose of fluid in the container ~~(1)~~ when the container ~~(1)~~ has been returned to its normal position of use.

~~17~~16. Method according to ~~the preceding~~ claim 15, wherein the step of forming a dose of fluid and the step of spreading said dose of fluid take place automatically