CLAIMS

1. A resin cap to be fitted on a container mouth part, comprising:

a top plate part;

a tubular part that extends downward from a circumferential edge of the top plate part; and

an inner ring that is formed on an inner surface of the top plate part and that comes into contact with an inner circumferential surface of the container mouth part;

wherein:

when the resin cap is fitted on the container mouth part, the inner circumferential surface of the container mouth part is sealed at least doubly;

the top plate part defines a cavity that projects toward the container mouth part side, the cavity being provided on a more inner side than the container mouth part as seen in a vertical section view, when the cap is fitted on the container mouth part;

the inner ring is formed on the cavity; and

the inner circumferential surface of the container mouth part is sealed at least doubly as the cavity and the inner ring come into contact with the inner circumferential surface of the container mouth part, when the cap is fitted on the container mouth part.

2. The resin cap according to claim 1, wherein:

a plurality of projecting parts are formed on an outer circumferential surface of the inner ring; and

the inner circumferential surface of the container mouth part is sealed at least doubly as the plurality of projecting parts come into contact with the inner circumferential surface of the container mouth part, when the cap is fitted on the container mouth part.

3. The resin cap according to claim 1 or 2, wherein the inner ring is formed such that its thickness increases from vicinity of its base part toward the base part.