

CONTAINER AND CONTAINER ASSEMBLY

Abstract of disclosure

Provided are a container and a container assembly which can remarkably suppress deformation of the container, without use of container supports of a liquid feeder, even when the internal pressure of the container becomes high at the time of pressure feed of a liquid by using a high-pressure gas, whereby stably liquid feed can be performed. The container and the container assembly have a high degree of versatility such that, for their use, they can be set into a liquid feeder having no container support. A container 10 has an approximately cylindrical main body portion 12, a cylindrical mouth 11 opening at one end of the main body portion 12, a stepped portion 13 continuously extending from the other end of the main body portion 12 and having a reduced diameter, and a round bottom portion 15 continuously extending from the stepped portion and bulging away from the stepped portion 13. A plurality of concave portions 14 for engagement with claw portions of a support base which enables the container to stand by itself are intermittently formed at the stepped portion 13 to be recessed at positions which do not overlap with a series of parting lines extending through the main body portion 12, the stepped portion 13, and the round bottom portion 15.

[Figure 2]