

HEAT INSULATING CONTAINER

ABSTRACT

A heat insulating container having excellent heat insulating property capable of hardly transmitting heat of foodstuffs contained therein even if any part of a barrel of the container is held by a hand or hands. The heat insulating container comprises a cup body made of paper and having an outwardly curled portion at an upper opening edge, and an outer cylinder made of paper and being open both at upper and lower portions and having an inwardly curled portion at a lower opening edge, wherein the outer cylinder has a size that an upper opening inner surface of the outer cylinder contacts a sidewall outer periphery of the cup body at a portion immediately under the outwardly curled portion of the cup body, and the inwardly curled portion at the lower opening edge of the outer cylinder contacts a sidewall outer periphery of the cup body at the lower portion thereof, and wherein the cup body is covered with the outer cylinder, and the upper opening inner surface of the outer cylinder is bonded to the sidewall outer periphery of the cup body at the portion immediately under the outwardly curled portion of the cup body so as to integrate the cup body with the outer cylinder, thereby forming the heat insulating container, and a gap defined between the cup body and outer cylinder becomes the largest in space at a portion close to the inwardly curled portion of the lower opening edge of the outer cylinder, and wherein the outer cylinder is formed of a paperboard which is subjected to a fine embossing process on substantially an entire outer surface thereof.

