

Title (en)

OCULAR LENS CONTAINER AND PACKAGE PRODUCT OF THE OCULAR LENS CONTAINER

Title (de)

OKULARLINSENBEHÄLTER UND PACKUNGSPRODUKT DES OKULARLINSENBEHÄLTERS

Title (fr)

RECIPIENT DE LENTILLE OCULAIRE ET PRODUIT D'EMBALLAGE DE RECIPIENT DE LENTILLE D'OCULAIRE

Publication

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Application

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Priority

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Abstract (en)

The object of the present invention is to provide an ophthalmic lens container of novel structure, whereby without the use of any special utensil, a liquid such as a preserving solution can be drained, while keeping an ophthalmic lens such as a contact lens held in the container. In order to attain the object, an ophthalmic lens container (10) includes a container body (12), wherein a cavity (24) has an opening inside face (28) of generally heart shape in a plane view. A constricted lower end of the lower section of the heart shape in the opening inside face (28) has a circumferential radius of curvature: r_a is smaller than a radius of curvature of a front face of the ophthalmic lens (16), and the two side portions of the heart shape in the opening inside surface (28) of the cavity (24) have the radius of curvature: r_b in the circumferential direction greater than the radius of curvature of the front face of the ophthalmic lens (16); while a diameter dimension of an inscribed circle in the opening of the cavity (24) is greater than the outside diameter dimension of the ophthalmic lens.

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