

Title (en)

SEALED CONTAINER FOR HAZARDOUS MATERIAL

Title (de)

DICHTER BEHÄLTER FÜR SCHÄDLICHE STOFFE

Title (fr)

CONTENEUR ÉTANCHE POUR MATERIES DANGEREUSES

Publication

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Application

EP 94930268 A 19941019

Priority

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- GB 9321612 A 19931020

Abstract (en)

[origin: WO9511511A1] A container suitable for use in the transportation of hazardous materials, for example radiolabelled material, has a base cup member (12) which is closed by a threaded lid (13). Within the cup member (12) a liner (17) is provided within an inner cavity (16). The liner (17) is suspended from an end flange (18) which is in engagement with the upper face of the rim of the cup member (12). The liner (17) has an annular shoulder (23) spaced from the end flange (18). The shoulder (23) is arranged so that it engages and thereby seals with the head (26) of a closure element (25). The closure element (25) also includes means (31) to enable it to be removed from the liner (17). The container is usually mounted within a two-part inner casing (10a, 10b) which in turn is positioned within an outer casing (11a, 11b). With the container described hazardous materials even in liquid form may be stored and transported safely as desired without the need for bulky packaging.

IPC 1-7

G21F 5/12; B65D 41/04; B65D 6/10

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