

Title (en)

PALLET CONTAINER

Title (de)

PALETTENCONTAINER

Title (fr)

CONTENEUR PALETTE

Publication

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Application

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Abstract (en)

[origin: US5501334A] PCT No. PCT/EP94/01245 Sec. 371 Date Oct. 18, 1994 Sec. 102(e) Date Oct. 18, 1994 PCT Filed Apr. 21, 1994 PCT Pub. No. WO94/25367 PCT Pub. Date Nov. 10, 1994. The invention refers to a pallet container (10) for storage and transport of liquid contents with a thin-walled inner container (12) of thermoplastic material, with a support jacket (15) of wire cage bars or pipe bars which tightly enclose the inner container (12) and with a bottom pallet (16) suitable for application with a forklift and fixedly secured to the support jacket (14), wherein the inner container (12) is provided in the top plate (18) with a charging opening (20) and with a discharge valve (22) near the bottom. In order to improve the stacking capability and to increase the stackability, the top plate (18) of the inner container (12) is covered from above by a cover plate (26) which includes a central opening (28) for access to the upper charging opening (20) and is fixedly secured about its perimeter with the upper edge of the support jacket (14). The upper edge of the support jacket (14) is formed by the uppermost circumferential cage bar (24) or pipe bar which is covered from above in horizontal or radial direction by the cover plate (26) and from outside in vertical or axial direction by a subsequently arranged flange rim (34) which projects downwardly essentially at a right angle from the cover plate (26).

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