

Title (en)

DEVICE TO MAINTAIN SEPARATE UNTIL THE MOMENT OF USE AND THEN TO MIX, TWO DIFFERENT SUBSTANCES PARTICULARLY TWO-COMPONENT RESINS

Publication

EP 0225294 B1 19900808 (EN)

Application

EP 86810563 A 19861205

Priority

- CH 184586 A 19860506
- CH 518985 A 19851206

Abstract (en)

[origin: EP0225294A2] The device, according to a preferred embodiment, comprises a container (1) with rigid or flexible walls containing one or two resin components and a container (26) of thin glass or fragile synthetic resin containing the other component. Container (26) at the moment of use is broken either by manually compressing container (1) or inserting a rod (5) provided with handle (11) through guide piston (39) and through said container (26) until reaching disk (27) to which the rod is screwed or fastened by flexible teeth, a disk that serves as a mixing piston to mix the two components, distributing them through output (2).

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B65D 81/32

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Cited by

CN108367836A; WO2024112983A1; WO2008022481A1; EP3849446A4; US8256646B2; WO2020055620A1

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