

Title (en)

Device for dispensing a non-fluid chemical product.

Title (de)

Vorrichtung zur Verteilung eines nichtflüssigen chemischen Produktes.

Title (fr)

Dispositif pour la distribution d'un produit chimique non fluide.

Publication

EP 0249440 A2 19871216 (EN)

Application

EP 87305073 A 19870609

Priority

GB 8614083 A 19860610

Abstract (en)

A device (1) for dispensing a non-fluid chemical product can be made without the need for a spray head. This device is of the kind where the product is dispensed as a dosing liquid comprising a solution and/or dispersion thereof in a solvent, wherein the device is separated by a liquid-pervious screen (10), into an upper chamber (8) in which the product is to be held, and a lower chamber (14) provided with an inlet (14a) for the solvent and an outlet (18) for the dosing liquid. This is achieved by virtue of the inlet being connected to a mouth (16) for receiving the solvent in free space, whereby the solvent can flow into and fill the lower chamber to a level where it permeates the screen to take-up the product thereabove, whereafter it flows back into the lower chamber to exit via the outlet as the dosing liquid.

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A47L 15/44; D06F 39/02

IPC 8 full level

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