

Title (en)

Salt container for water softeners of household appliances, particularly dishwashing machines.

Title (de)

Salzbehälter für Enthärtungseinrichtungen von Haushaltgeräten, insbesondere Geschirrspülmaschinen.

Title (fr)

Récipient à sel pour adoucisseurs des équipements ménagers, notamment des machines à laver la vaisselle.

Publication

EP 0493696 B1 19950215 (DE)

Application

EP 91120770 A 19911203

Priority

DE 4100067 A 19910103

Abstract (en)

[origin: EP0493696A1] To improve the uniformity of the brine concentration when using salt of different grain size, a salt container (1) for water softeners of household appliances, particularly dishwashing machines, having a salt-receiving compartment (4) which has a filling opening (2) and is separated from a brine collection compartment (7) by a screen (6), having a water inlet pipe (9) opening out into the salt-receiving compartment (4), and having a brine outlet pipe (8) leading from the brine collection compartment (7) into an ion exchanger of the water softener, incorporates at least one partition (10) which runs essentially horizontally and is provided with at least one opening (11) through which fine-grain salt (5) can flow, but coarse-grain salt cannot flow. <IMAGE>

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A47L 15/42; D06F 39/00

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