

Title (en)  
A TABLET COMPOSITION

Title (de)  
TABLETTENZUSAMMENSETZUNG

Title (fr)  
COMPOSITION DE PASTILLE

Publication  
**EP 4352195 A1 20240417 (EN)**

Application  
**EP 22731589 A 20220601**

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Abstract (en)  
[origin: WO2022258453A1] The present invention relates to a detergent tablet, in particular, it relates to a detergent tablet for providing a liquid detergent composition on dissolution in water. It discloses a unit dose tablet comprising a surfactant, 0.1 to 10 % by weight hydrogel and a water-soluble inorganic salt, wherein the hydrogel has a swelling ratio of at least 50, wherein swelling ratio is defined by the formula: SR (Swelling ratio) = (WS-WD)/WD, where Ws is the weight of the hydrogel after swelling, and WD is the weight of the dried hydrogel, a surfactant and a hydrogel. It further discloses a process for forming a liquid detergent composition comprising the steps of providing water in a container, adding said tablet into the water, wherein the ratio of tablet to water is in the range from 1 :5 to 1:100 by weight.

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