

Title (en)
ALKALINE CLEANING FORMULATION

Title (de)
ALKALISCHE REINIGUNGSFORMULIERUNG

Title (fr)
FORMULATION DE PRODUIT NETTOYANT ALCALIN

Publication
EP 3974510 A1 20220330 (EN)

Application
EP 21190827 A 20210811

Priority
ES 202032106 U 20200928

Abstract (en)
The present invention relates to an alkaline cleaning formulation characterised in that it comprises: 0.75 % - 2 % of at least one surfactant, <4 % of at least one sequestering agent, 0.1 % - 0.3 % of at least one preservative, 0.05 % - 0.15 % of citric acid, 0.1 % - 0.3 % of at least one perfume, 0.0005 % - 0.001 % of at least one colourant, and a sufficient quantity of osmotic water, wherein the sum of the quantity of all the components is less than or equal to 100 % and wherein the formulation has a pH comprised between 7 and 11.50. The formulation of the invention is hypoallergenic, dermatologically safe, and biodegradable, therefore, it does not present a risk to the health of users or to the environment.

IPC 8 full level
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Citation (applicant)

- CN 103608445 A 20140226 - PROCTER & GAMBLE
- US 2014352722 A1 20141204 - GONZALES DENIS ALFRED [BE], et al
- ES 2291214 T3 20080301 - PROCTER & GAMBLE
- ES 2576846 T3 20160711 - ECOLAB INC

Citation (search report)

- [I] US 8329630 B2 20121211 - FINISON JEREMY B [US], et al
- [A] US 9592185 B2 20170314 - KLUG PETER [DE], et al

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