

Title (en)

PROCESS FOR PREPARING SOAP COMPOSITION IN A PLOUGHSHARE MIXER

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER SEIFENZUSAMMENSETZUNG IN EINEM PFLUGSCHARMISCHER

Title (fr)

PROCÉDÉ DE PRÉPARATION DE COMPOSITION DE SAVON DANS UN MÉLANGEUR DE SOC

Publication

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Application

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Abstract (en)

[origin: WO2014016055A1] Attempts to make high-moisture milled and plodded soap bars with more than 20 % moisture through a conventional in Ploughshare process led to the technical problem of unmanageably low viscosity of the saponified mass, making it difficult to flow in a controlled manner through the hardware involved in the process. Disclosed is a process for making milled and plodded soap composition having at least 20 wt% moisture, said process comprising a step of saponification of oil or fatty acids in the presence of added water, wherein at least 60 % of added water is added before or simultaneously with said saponification.

IPC 8 full level

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