97-0235

There is claimed a microcellular crystalline material titled zeolite A-LSX having in waterless form thereof an oxide molar compound, according to the formula (1):

$$(M_{2/n}O+M'_{2/n}O)\cdot Al_2O_3\cdot z SiO_2 (1),$$

where:

M and M' are the same or different, represent a cation of alcaline or alcali-earth metal with valence n;

z represents a number from 2,1 to 2,6, including the extreme values.

There is also claimed a process for obtaining the microcell crystalline material and using thereof in the washing compositions.

The technical result consists in washing material properties improvement.