

ABSTRACT

[0039] A solid detergent composition is provided that includes a fatty alcohol polyoxyethylene ether, sodium sulfate, sodium percarbonate, sodium silicate, a water softener like sodium carbonate or potassium carbonate, a sequestering agent like sodium polyacrylate or Ethylenediaminetetraacetic acid (EDTA), polyvinylpyrrolidone, an enzyme like protease or α -amylase, an alkyl sulfate, and an esculent perfume. Further, the solid detergent composition is characterized such that it may have a dissolution rate of at least 2g/minute in an aqueous solution close to 0° C, 3g/minute at 15°C, 13.3g/minute at 25° C, and 20g/minute at 37° C.