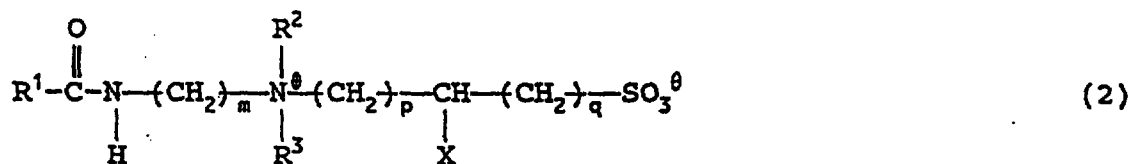
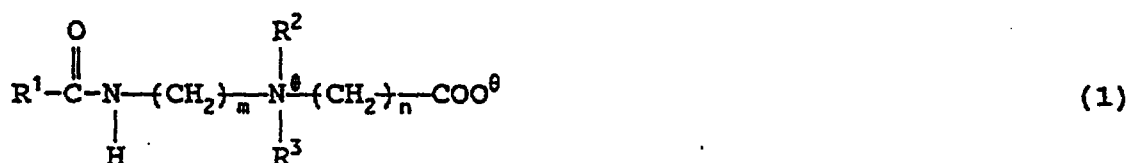


DETERGENT COMPOSITION FOR WASHING HARD SURFACES

ABSTRACT OF DISCLOSURE

Detergent compositions for hard surfaces having a pH of 6.1 or more, and containing

- (a) 0.1 to 30% by weight of an amphoteric surfactant of the amidobetaine type represented by the formula (1) or (2):



wherein R¹ is a linear or branched alkyl or alkenyl group having 6 to 22 carbon atoms, R² and R³ may be the same or different from each other and each represents an alkyl group having 1 to 5 carbon atoms, which may be substituted by a hydroxyl group, X is a hydrogen atom or a hydroxyl group, m is an integer of 0 to 5, n is an integer of not less than 1, p and q independently represent an integer whose sum is not less than 0 and not more than 4;

- (b) 0.1 to 30% by weight of a nonionic surfactant;
(c) 0.1 to 50% by weight of a water-soluble solvent; and
(d) water,

exhibit excellent detergency and excellent foam producing ability, maintain their performance even after long-term

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storage at low temperatures, and are mild to the hands and skin. Such detergent compositions are suitable for household use and other uses for bathrooms, kitchen utensils, dish washing and the like.

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