

ABSTRACT

5 The present invention relates to new methacrylic acid-free alkali swellable thickener
emulsions: this monomer was until then indispensable, which made manufacturers
dependent on this raw material. These new emulsions contain a certain quantity of 2-
acrylamido-2-methylpropane sulfonic acid (or AMPS, CAS No: 40623-75-4). They may
also be made in the absence of a surfactant, which prevents the formation of foam.
Finally, they are effective for thickening aqueous media, including media with a pH
10 between 5 and 6, such as the skin.

No Fig.