

ABSTRACT

5 An electrode plate for lead acid accumulator comprises an activated base including lead fibre accounting for 60-90 wt% of said activated base and cadmium containing lead alloy fibre, which are mixed homogeneously and interwoven; a plate grid for collecting current and conducting electricity in combination with said activated base; a lug for electrical connection between electrode plates, said lug is
10 electrically connected with said plate grid and is fixed thereon. Furthermore, a method for producing the electrode plate is provided, the method comprises steps, in which lead and lead alloy fibres cut into short sections are poured into sticky solution in order they are mixed with each other homogeneously in three dimensional direction by stirring.

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