



RECYCLING OF WASTE FROM THE GRINDING OPERATIONS

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Abstract

This paper introduces and analyses the results of some research regarding the recovery of fine chips from the slurry resulted from the finishing operations (grinding) of the parts used in automobile industry. Little chips, in the form of slime, represent a very important source of raw materials when preparing the powders and at the same time it can be appreciated that the volume of these chips in the form of slurry is high enough so that its use can substantially diminish the production costs.

Key words: automobile industry, grinding operation, recycling

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