RECOVERY AND REUSABLE POSSIBILITIES OF EXHAUSTED KIESELGHUR RESULTED AS INDUSTRIAL WASTE BY MANUFACTURING PROCESS OF VEGETABLE OILS

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Abstract

In this paper presented a recovery and reusable proceeding of exhausted kieselghur, which is resulted as industrial waste by manufacturing process of vegetable oils, in special mode from sunflower. This proceeding is achieved such as of researched results by the casting section of "Infratirea" Oradea Co., which it has a positive effect of environmental. By recovery and reusable of dull kieselghur from cores, composition of casting molds it had brings a significant contribution at green market of waste plants by refinery of vegetable oils.

Key words: addition, cores, industrial waste, kieselgher, mixtures mold.