

The method for utilization of nitrate oxidizing agents of rocket fuel of AK type comprises mixture of oxidizing agent with preliminary cooled nitric acid solution. Mixture of oxidizing agent with nitric acid solution should be carried out at certain mass ratio of oxidizing agent – nitric acid solution and at certain temperature. Obtained non-concentrated nitric acid with admixtures of inhibitory additions is used for production of complex mineral grains at nitrate decomposition of natural phosphates.