
STUDYING THE POSSIBILITIES OF SYNTHETIC FINING AND ANTISTATIC COSTS

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ABSTRACT

The possibilities of reducing the electrical conductivity of fibers formed by the dry method from polyethylene terephthalate granules are investigated. The effect of the antistatic drug concentration on the fiber color parameters was analyzed. It has been shown that as a result of antistatic finishing, the color intensity of the dyed fiber increases, the difference in color tone is relatively small.

KEYWORDS: *Polyethylene Terephthalate Granules, Polyester Fiber, Fiber Forming, Masterbatch Concentrate, Color Chart, Color Space, Color Intensity.*

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