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APPLICATION OF THE CLAY OF THE MAY DEPOSIT IN THE PRODUCTION OF CONSTRUCTION CERAMIC BRICKS

Khamidova Khabiba Murat qizi*; **Matkarimov Zaynobiddin Turdaliyevich****

*PhD Student,

Tashkent institute of Chemical Technology, Tashken
Republic of UZBEKISTAN

**PhD, senior Teacher of Tashkent institute of Chemical Technology,
Tashkent, Republic of UZBEKISTAN

ABSTRACT

Clay of the May occurrence was studied in order to determine its suitability for the manufacturing of building bricks. A study of the technological properties of clay showed that in terms of refractoriness it belongs to low-melting rocks that are not very sensitive to drying, it is moderately plastic and provides ceramic bricks in accordance with GOST (State Standard) 530-2012.

KEYWORDS: *Ceramic Materials, Building Brick, Aclay, May Deposit, Burning.*

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