

TUPROQNING STRUKTURASINI YAXSHILASHDA POLIMER - FOSFOGIPSLI KOMPLEKSLARDAN FOYDALANISH

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ANNOTATSIYA

Maqolada polimer-polimer kompleksi va kimyo sanoati chiqiti bo'lgan fosfogips asosida 0,86 – 0,96 ga yuqori darajada yumshatuvchi sifatida yangi turdagi yuqori samarali, arzon polimer-fosfogip komplekslaridan foydalanish ko'rsatilgan. Laboratoriya tajribalari nuqtai nazaridan polimer-fosfogip komplekslari eng yaxshi xususiyatlarga ega deb aytishimiz mumkin. Shunday qilib, tavsiya etilgan usullar istiqbolli va tuproq tarkibini yaxshilash uchun kimyoviy meliorantlar sifatida ishlatilishi mumkin.

Kalit so'zlar: polimer, fosfogipsis, usul, polimer-fosfogips kompleksi, tuproq

THE USE OF POLYMER-PHOSPHOGIPSIED KOMPLEKS IN IMPROVING THE STRUCTURE OF THE SOIL

ABSTRACT

The paper shows the use of a new type of highly efficient, cheap polymer-phosphogypsum complexes based on polymer-polymer complex and waste from the chemical industry of phosphogypsum with a high degree of softening up to 0.86-0.96. From the point of view of laboratory experiments, it can be said that the polymer-phosphogypsum complex has the best characteristics. Thus, the proposed methods are promising and can be used as chemical meliorants to improve the structure of the soil.

Keywords: polymer, phosphogypsis, method, polymer-phosphogyps complex, soil