

Abstract

The present invention relates to the field of polymer materials, and relates to a high-strength self-lubricating polyurethane piston sealing body, and a preparation method therefor. In particular, the present invention relates to a composition that can be used to prepare a piston sealing body, a piston sealing body prepared from the composition, and a method for preparing the piston sealing body. The piston sealing body of the present invention can be used as a concrete piston sealing body for a concrete pumping device.

[No suitable figure]