

ABSTRACT

METHOD FOR PRODUCING PROPYLENE OXIDE

5 A method for producing propylene oxide, wherein
propylene and an organic peroxide are fed to an epoxidation
reactor packed with an epoxidation solid catalyst and
propylene oxide is continuously produced by an epoxidation
reaction, which comprises the following step of pretreating
10 propylene, a propylene pretreatment step: a step of
treating at least a part of the propylene fed to an
epoxidation reactor, which comprises removing an oxygen-
containing organic compound contained in propylene.