

ABSTRACT
PROCESS FOR THE OXIDATION OF HYDROCARBONS

The present invention relates to a process for the oxidation of hydrocarbons, in particular of saturated hydrocarbons, for the production of peroxides, alcohols, ketones, aldehydes and/or diacids.

The present invention relates more particularly to a process for the oxidation, via molecular oxygen, of a cycloaliphatic saturated hydrocarbon for the production of ketones/alcohols and more particularly still to the oxidation of cyclohexane via molecular oxygen to cyclohexanol and cyclohexanone.