PROCESS FOR SULPHURISING CATALYSTS IN A REDUCING MEDIUM

ABSTRACT

The invention concerns a process for sulphurising supported catalysts containing at least one element selected from group IIIB, including the lanthanides and actinides, group IVB and group VB, the process being characterized in that said catalyst is brought into contact with at least one compound of elemental sulphur in an atmosphere of at least one reducing gas other than hydrogen.

The invention also concerns the sulphide catalysts obtained by said sulphurising process.

The invention also concerns the use of the catalyst in a process for converting hydrocarbon-containing feeds, such as hydrocracking and hydrotreatment.