



162162



G00002

5

PREPARATION OF A SUPPORTED CATALYST BASED ON RHENIUM AND
ITS USE IN THE METATHESIS REACTION OF OLEFINS

Abstract

10 A process is described for the preparation of a heterogene-
ous catalyst containing rhenium as active component and an
inert carrier, characterized in that said inert carrier is
previously subjected to thermal treatment before the sup-
porting of the active component and the activation of the
15 heterogeneous catalyst is effected by means of thermal
treatment followed by a rapid final cooling.
The catalyst is particularly active in the metathesis reac-
tion of olefins.

20

25