

COMPOSITIONS AND CATALYST SYSTEMS OF METAL PRECURSORS AND OLEFINIC DILUENTS

ABSTRACT

A system and method for preparing and using a metal precursor diluent composition are described. The composition includes a metal precursor, and about 18% to about 80 % by weight of an olefinic diluent having between 6 and 18 carbon atoms. Such compositions may be used in oligomerization catalyst systems.

(Figure 1)