

Non-hydrolytic Synthesis of Alkylaluminumoxane Type Activators

A number of alternative methods for the preparation of alkylaluminumoxanes using non-hydrolytic techniques have been described by previous researchers. This project focuses on the preparation of alkylaluminumoxane type activators using non-hydrolytic chemistry. The products are expected to show enhanced stability and activity in comparison to MAO.

Cost = \$7-14,000 Stage 1

Likelihood of Success = 60 %

Earning Potential = Moderate.

Return on Investment = Open to negotiation.