

ABSTRACT**SLURRY PHASE POLYMERISATION PROCESS**

A process comprising polymerising in a loop reactor an olefin monomer optionally together with an olefin comonomer in the presence of a polymerisation catalyst in a diluent to produce a slurry comprising solid particulate olefin polymer and the diluent wherein the Froude number is maintained at or below 20 is disclosed.

No Figure



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