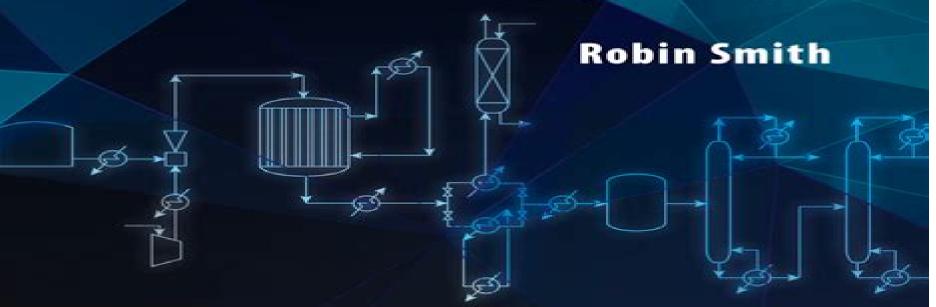
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Preliminary Chemical Process Design And Economics

Alain Chauvel, Gilles Fournier, Claude Raimbault

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This report presents a cost analysis of Linear Low Density Polyethylene LLDPE production from polymer grade PG ethylene and 1 hexene The process described is a slurry loop reactor process similar to Chevron Phillips MarTECH and INEOS Innovene S In this study it is considered a single loop polymerization reactor for production of LLDPE This report was developed based essentially on the following reference s 1 US Patent 20120282144 issued to Chevron in 2012 2 US Patent 7629421 issued to Chevron in 2009 Keywords Ethene PE Isobutane Slurry Reactor Loop Reactor **LLDPE Production via** Solution Process - Cost Analysis - LLDPE E13A Intratec, 2019-09-17 This report presents a cost analysis of Linear Low Density Polyethylene LLDPE production from polymer grade PG ethylene and 1 octene using a solution process The process under analysis is similar to Dow DOWLEX process This report was developed based essentially on the following reference s US Patent 6420516 issued to Dow in 2002 Keywords Ethene PE Copolymer Titanium Butoxide Production Process - Cost Analysis - Titanium Butoxide E11A Intratec, 2019-09-17 This report presents a cost analysis of a typical Titanium Butoxide production process from butyl alcohol titanium tetrachloride and ammonia In the process titanium tetrachloride and butyl alcohol react producing titanium butoxide and chlorine Ammonia is added to recover the chlorine in the form of ammonium chloride This report was developed based essentially on the following reference s Keywords Butyl Titanate Tetra Butyl Precipitated Silica Production Process - Cost Analysis - Precipitated Silica E11A Intratec, 2019-09-17 Titanate This report presents a cost analysis of Precipitated Silica production from a sodium silicate solution and sulfuric acid In the process the sodium silicate solution is treated with sulfuric acid. The solution is precipitated filtered washed and dried producing Precipitated Silica This report was developed based essentially on the following reference s 1 Silica Ullmann s Encyclopedia of Industrial Chemistry 2012 2 US Patent 4857289 issued to Degussa in 1989 Keywords Mineral Acid Precipitation Silicon Dioxide Water Glass

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