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Aspen Plus® is a process flowsheet simulator. A flowsheet simulator is a computer software that is used to quantitatively model a chemical processing plant. In general, a chemical processing plant is comprised of the

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core reactor unit and different additional unit operations, in the form of pre- and post-treatment steps, as well.

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Aspen Plus is a process modeling tool for conceptual design, optimization, and performance monitoring for the chemical, polymer, specialty chemical, metals and minerals, and coal power industries. It can also be used

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for mass and energy balances, physical chemistry, thermodynamics, chemical reaction engineering, unit operations, process design and process control.

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Chemical Process Design and Simulation is an accessible guide that offers information on the most important principles of chemical engineering design and includes illustrative examples of their application that uses simulation software. A comprehensive and practical resource, the text uses both Aspen Plus and Aspen Hysys simulation software.

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~~List of chemical process simulators - Wikipedia~~
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Chen Q. (2020) The Application of Process Simulation

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Software of Aspen Plus Chemical Engineering in the Design of Distillation Column. In: Xu Z., Parizi R., Hammoudeh M., Loyola-González O. (eds) Cyber Security Intelligence and Analytics. CSIA 2020. Advances in Intelligent Systems and Computing, vol 1147.

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