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Plant Design Economics For Chemical

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It is smart to benchmark a new plant design against an existing plant or pilot plant. Raw materials are typically the largest contributor to overall variable costs. For bulk chemicals and petrochemicals, raw materials represent 80-90% of the total cash cost of production (CCOP).

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Estimation of production cost and revenue - process design

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Fire ranks high on the list of costly risks to chemical plants, according to FM Global, a Johnston, R.I.-based business insurer. The risk of fire often stems from the chemical processes themselves, which frequently involve volatile and flammable... Full Story

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features and its importance to chemical engineering.

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