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ludwig s applied process design for chemical and petrochemical plants
incorporating process safety incidents is ever evolving starting with the first
edition some 60 years ago the volumes in this fifth edition provide improved
techniques and fundamental design methodologies to guide the practicing
engineer in designing process equipment and applying chemical processes to
the properly detailed hardware as indicative of the new title process safety
incidents are incorporated in many of the chapters reviewing the root causes
and how these could be mitigated in future like its predecessor this new
edition continues to present updated information for achieving optimum
operational and process conditions and to avoid problems caused by
inadequate sizing and lack of internally detailed hardware the volumes
provide both fundamental theories where applicable and direct application of

these theories to applied equations essential in the design effort this approach in presenting design information is essential for troubleshooting process equipment and in executing system performance analysis volume 1b continues to cover mixing of liquids process safety and pressure relieving devices metallurgy and corrosion and process optimization it builds upon ernest e ludwig s classic text to further enhance its use as a chemical engineering process design manual of methods and proven fundamentals this new edition includes new content on three phase separation mixing of liquids ejectors and mechanical vacuum systems process safety and pressure relieving devices metallurgy and corrosion and optimization of chemical process blending some chapters review pressure relieving devices and provide case studies for process safety incidents which are well illustrated from us chemical safety hazard investigation board csb gov finally this book contains a glossary of petroleum and petrochemical terminologies and physical and chemical characteristics of major hydrocarbons provides improved design manual for methods and proven fundamentals of process design with related data and charts covers complete range of basic day to day petrochemical operation topics extensively revised with new material added on three phase separation metallurgy and corrosion process safety management hazop and hazard analyses and optimization of chemical process blending presents many examples using honeywell unisim design software developed and executable computer programs and excel spreadsheet programs includes case studies of process safety incidents guidance for troubleshooting and checklists includes software of conversion table and 30 process data sheets in excel format

this complete revision of applied process design for chemical and petrochemical plants volume 1 builds upon ernest e ludwig s classic text to further enhance its use as a chemical engineering process design manual of methods and proven fundamentals this new edition includes important supplemental mechanical and related data nomographs and charts also included within are improved techniques and fundamental methodologies to guide the engineer in designing process equipment and applying chemical processes to properly detailed equipment all three volumes of applied process design for chemical and petrochemical plants serve the practicing engineer by providing organized design procedures details on the equipment suitable for application selection and charts in readily usable form process engineers designers and operators will find more chemical petrochemical plant design data in volume 2 third edition which covers distillation and packed towers as well as material on azeotropes and ideal non ideal systems volume 3 third edition which covers heat transfer refrigeration systems compression surge drums and mechanical drivers a kayode coker is chairman of chemical process engineering technology department at jubail industrial college in saudi arabia he s both a chartered scientist and a chartered chemical engineer for more than 15 years and an author of fortran programs

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