Process Safety Management



Filesize: 1.89 MB

Reviews

This publication is indeed gripping and exciting. I could comprehended almost everything using this composed e publication. I am easily could possibly get a delight of looking at a composed pdf. (Lynn Lindgren)

PROCESS SAFETY MANAGEMENT



CreateSpace Independent Publishing Platform. Paperback. Book Condition: New. This item is printed on demand. Paperback. 60 pages. Dimensions: 7.7in. x 4.8in. x 0.2in.Unexpected releases of toxic, reactive, or flammable liquids and gases in processes involving highly hazardous chemicals have been reported for many years. Incidents continue to occur in various industries that use highly hazardous chemicals which may be toxic, reactive, flammable, or explosive, or may exhibit a combination of these properties. Regardless of the industry that uses these highly hazardous chemicals, there is a potential for an accidental release any time they are not properly controlled. This, in turn, creates the possibility of disaster. Recent major disasters include the 1984 Bhopal, India, incident resulting in more than 2, 000 deaths; the October 1989 Phillips Petroleum Company, Pasadena, TX, incident resulting in 23 deaths and 132 injuries; the July 1990 BASF, Cincinnati, OH, incident resulting in 2 deaths, and the May 1991 IMC, Sterlington, LA, incident resulting in 8 deaths and 128 injuries. Although these major disasters involving highly hazardous chemicals drew national attention to the potential for major catastrophes, the public record is replete with information concerning many other less notable releases of highly hazardous chemicals. Hazardous chemical releases continue to pose a significant threat to employees and provide impetus, internationally and nationally, for authorities to develop or consider developing legislation and regulations to eliminate or minimize the potential for such events. This booklet, OSHA 3123, Process Safety Management, summarizes the OSHA final process safety management (PSM) standard. Employers and employees may prefer to read this booklet and a companion one entitled, Process Safety Management - Guidelines for Compliance (OSHA 3133), before studying the rule itself. The standard mainly applies to manufacturing industriesparticularly, those pertaining to chemicals, transportation equipment, and fabricated metal products. Other affected sectors include natural gas...



Other PDFs



Barabbas Goes Free: The Story of the Release of Barabbas Matthew 27:15-26, Mark 15:6-15, Luke 23:13-25, and John 18:20 for Children

Paperback. Book Condition: New.

Save ePub »



Fifty Years Hence, or What May Be in 1943

Createspace, United States, 2015. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****. Fifty Years Hence is a quasi-fictional work by Robert Grimshaw, a professional...

Save ePub »



The Lifestyle Business Rockstar!: Quit Your 9 -5, Kick Ass, Work Less, and Live More!

Createspace, United States, 2013. Paperback. Book Condition: New. 213 x 137 mm. Language: English . Brand New Book ***** Print on Demand *****. Starting a Small Business-a Lifestyle Business that Supports Your Desired Lifestyle Do You...

Save ePub »



Marmee & Louisa: The Untold Story of Louisa May Alcott and Her Mother

Free Press. Hardcover. Book Condition: New. 1451620667 SHIPS WITHIN 24 HOURS!!(SAME BUSINESS DAY) GREAT BOOK!!.

Save ePub »



Complete Early Childhood Behavior Management Guide, Grades Preschool-4 Book Condition: Brand New. Book Condition: Brand New.

Save ePub »