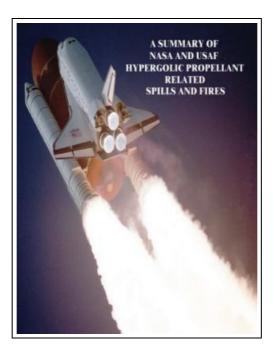
A Summary of NASA and USAF Hypergolic Propellant Related to Spills and Fires (Paperback)



Filesize: 9.49 MB

Reviews

Absolutely essential study publication. It usually fails to expense an excessive amount of. Your lifestyle period will probably be transform when you full looking at this publication. (Ms. Allene Conroy)

A SUMMARY OF NASA AND USAF HYPERGOLIC PROPELLANT RELATED TO SPILLS AND FIRES (PAPERBACK)



Createspace, United States, 2014. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Several unintentional hypergolic fluid related spills, fires, and explosions from the Apollo Program, the Space Shuttle Program, the Titan Program, and a few others have occurred over the past several decades. Spill sites include the following government facilities: Kennedy Space Center (KSC), Johnson Space Center (JSC), White Sands Test Facility (WSTF), Vandenberg Air Force Base (VAFB), Cape Canaveral Air Force Station (CCAFS), Edwards Air Force Base (EAFB), Little Rock AFB, and McConnell AFB. Until now, the only method of capturing the lessons learned from these incidents has been word of mouth or by studying each individual incident report. The root causes and consequences of the incidents vary drastically; however, certain themes can be deduced and utilized for future hypergolic propellant handling. Some of those common themes are summarized as follows: - Improper configuration control and internal or external human performance shaping factors can lead to being falsely comfortable with a system - Communication breakdown can escalate an incident to a level where injuries occur and/or hardware is damaged - Improper propulsion system and ground support system designs can destine a system for failure - Improper training of technicians, engineers, and safety personnel can put lives in danger - Improper PPE, spill protection, and staging of fire extinguishing equipment can result in unnecessary injuries or hardware damage if an incident occurs - Improper materials cleanliness or compatibility and chemical reactivity can result in fires or explosions - Improper established back-out and/or emergency safing procedures can escalate an event The items listed above are only a short list of the issues that should be recognized...

- Read A Summary of NASA and USAF Hypergolic Propellant Related to Spills and Fires (Paperback) Online
 Download PDE A Summary of NASA and USAF Hypergolic Propellant Related to Spills and Fires (Paperback)
- Download PDF A Summary of NASA and USAF Hypergolic Propellant Related to Spills and Fires (Paperback)

Other eBooks

|--|--|

Bringing Elizabeth Home: A Journey of Faith and Hope

BRILLIANCE AUDIO, United States, 2015. CD-Audio. Book Condition: New. Unabridged. 170 x 133 mm. Language: English . Brand New. At 3:58 in the morning of June 5, 2002, Ed and Lois Smart awoke to the... Download PDF »

ſ	Δ
	≡
J	

Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullyingarms parents...

Download PDF »

=

Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****. The Children s Handwriting Book of Alphabets and Numbers provides extensive focus on... Download PDF »

\neg
≡

Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download... Download PDF »

ĺ	Δ
	≡

Preventing Childhood Eating Problems : A Practical, Positive Approach to Raising Kids Free of Food and Weight Conflicts

Book Condition: Brand New. Book Condition: Brand New.
Download PDF »