Errata for Estimating the Flammable Mass of a Vapor Cloud 02102003

Les, About the only errors I have found or that others have reported to me are the following:

Chapter 5.2, page 151, Equation 5.9: Put left bracket after 0.249 and right bracket after 1.041. This makes it consistent with page 246 after the corrections listed below.

Appendix I Evaluating flammable mass for Gaussian dispersion models: instantaneous, point source page 243: In Equation I.9b the exp should be erf (error function instead of exponential).
In Equation I.12, the first two exp should be erf, but not the ones within square brackets.
In Equation I.11, the denominator term for v should be c-subscript LFL instead of c-subscript UFL

Appendix J, Evaluating flammable mass for Gaussian dispersion models: continuous release, approximate method page 246, Top line, equations number is missing. Should be (J.3)
Top line correction to Eq J.3: remove the <0.1 term.
Second line, should be for 1/L <or = (use the symbol for this that I can't type in Email) 0
Equation J.6: subscript to f should be z2 .
Equation J.6: inside brackets should have 1/L + C6 instead of 1/L - C6.

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-----Original Message-----
From: lesw@aiche.org [mailto:lesw@aiche.org]
Sent: Friday, January 31, 2003 12:15 PM
To: John Woodward
Subject: FW: Knovel.com Database for CCPS Books

-----Original Message-----
From: Lester Wittenberg [mailto:devoeman@earthlink.net]
Sent: Wednesday, January 29, 2003 6:13 PM
To: woodward@BakerRisk.com
Cc: Scott Berger
Subject: Fw: Knovel.com Database for CCPS Books
Les Wittenberg  
914.238.8203  
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----- Original Message ----- 

From: Lester Wittenberg 
To: woodward@wbeng.com 
Cc: Scott Berger 

Sent: Wednesday, January 29, 2003 6:07 PM 

Subject: Knovel.com Database for CCPS Books 

As you know, we are embarked on a project to mount the CCPS books on an electronic database operated by www.knovel.com. We believe this will be good for book reference and for increased sales of the book itself. Studies have shown this is the case.

We are completing the contract, and will be turning over PDF files or books to be scanned for putting them in the knovel data base.

This is the time to capture and correct typos and errors in transcribing the book and particularly the equations. I have captured the errata from the S&H Division web site.

As I thought you might be keeping a set of errata for your book, Estimating the Flammable Mass of a Vapor Cloud. Can you send me a copy of any newly found errata, which can be corrected in the electronic conversion? We would appreciate it, since we are concerned about accuracy, particularly in the equations and symbol definitions, units.

Please let me know what you have?

If you have any questions, please let me know.
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