Developing Means of Compliance for Part 25 Flammability Requirements – Industry Standardization Teams, Bonded Inserts Case Study

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The FAA issued draft policy on August 20, 2009 that gave guidance on acceptable methods of compliance with the flammability requirements of 14CFR part 25 for commonly constructed parts, construction details, and materials. Industry standardization teams were created to develop an approach for validating the proposed means of compliance. The work of the Bonded Insert team will be reviewed to provide an understanding of the industry activities. The proposed means of compliance to 14CFR25.853(a) and (d) is "no test requirement." The presentation will provide background on the formation of the team and development of the proposal and generation of data to validate the means of compliance defined in the FAA draft policy.