HITF INTERPRETATION NOVEMBER 2009 NO. 1

Agenda Item 4.A. – (G. Mills)

Document to be interpreted: NFPA 101, 2000 edition, 18/19.7.5.5; 18/19.3.2.1

and 20/21.7.5.5.

Edition: 2000

Background Information (optional): STORAGE BINS

Question 1:

Is it acceptable to have containers used for soiled linen and trash collection purposes that are designed with a capacity greater than 32 gallons in a healthcare or ambulatory occupancy?

Answer 1: YES

Yes provided they are in a room designated as a hazardous area as defined in the Life Safety Chapter (see also NFPA 101-2000 18/19.7.5.5; 18/19.3.2.1 and 20/21.7.5.5).

If the container is located in the area outside a hazardous room and has the capacity to exceed 32 gallons the following will need to occur:

- 1. A means to limit the internal capacity (such as an insert) to \leq 32gallons (.5 gallons per square foot in any 64 square foot area)
- 2. Ability to field verify the modified capacity (i.e. open door to visually confirm the insert is in place)
- 3. Label on container clearly indicating modified capacity