

Workshop Session Summary NTX 2007

Session Title and Contact Info

“Ammonia Emergency Response Simulations”

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Summary

This presentation focused on the delivery and content of a 24 hour technician level emergency response training program. The introduction evolved around potential markets/clients to which this training could be delivered and to recognize these industries and facilities. LTC’s curriculum was reviewed, providing an overview of content and complimented by illustrations, photos, and handouts used in delivery of the training.

Methods

To assist attendees in assessing the potential market, PPT slides identified ammonia related equipment and industries which might have a need for training. Technician level, ammonia specific, competencies were presented, with discussion on delivery options. Labs, exercises, student handouts, and activities were interactively reviewed to assist participants in future development and delivery of the course. Ammonia refrigeration was used as the example for market development and customization of curriculum.

Key Points

1. A wide variety of clients exist to which this course may be delivered.
2. The curriculum is based technician level competencies per OSHA’s 1910.120
3. Activities should be developed for the industries which you are serving.
4. Props for student hands-on activities can be purchased and/or constructed from equipment specific to the industries/markets attending the training.
5. Off-site delivery of the training can be effectively done with preparation and alteration of props.
6. A variety of ammonia specific videos are available to compliment training methodologies.

References

Listed in the NTX presentation are ammonia videos to compliment your ammonia curriculum.

Workshop Handouts

The PPT presentation delivered at the NTX is attached, as well as a PPT folder of the Ammonia Tech presentations.