

"Training tools for an increasingly complex and dangerous job"



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"Petroleum Storage Tanks"

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About the program

"Petroleum Storage Tanks" provides information for emergency responders and industry personnel who work with or who may respond to emergencies involving petroleum storage tanks. The program examines above-ground, low pressure storage tanks for flammable and combustible liquids, showing tank features and explaining how accidents commonly happen.

Four basic types of tanks are studied, including cone roof tanks, open floating roof tanks, covered floating roof tanks, and horizontal tanks. Safety features examined include secondary containment systems, instrumentation, spill and overflow protection, foam systems, and fire protection features.

The importance of pre-incident planning is stressed, with specific information-gathering tasks recommended. For emergency situations, the program covers incident command and size-up issues. Offensive, defensive and non-intervention strategies are discussed. The safety of the responders is stressed as top priority.

There is in-depth coverage of the use of foam, including foam blankets, foam concentrates, application rates, and duration of application. Other topics covered include water supply, controlling

run-off, protecting exposures, and the special problems of open top floating roof fires and boilovers.

Included with the package is *Storage Tank Emergencies*, a guidebook written by Hildebrand and Noll. This book is designed to develop the knowledge and skills necessary for emergency response personnel to safely and effectively manage a stor-

age tank emergency.

About the series

Container Emergencies is a series designed to help emergency responders deal with accidents involving different types of containers. Program One, "Intermodal Containers," covers tank and box intermodal containers. Program three, "Cylinders," discusses safety issues involving compressed gas cylinders.

About the technical committee

Emergency Film Group programs are created with the assistance of leaders in emergency response training. Technical committee members for "Petroleum Storage Tanks" include the following authorities:

Bob Andrews, Industrial Emergency Services. Former Chief, Refinery Terminal Fire Co.

Dave Cochran, Verde Environmental. Formerly with Boots 'N Coats, Houston, TX

Bill Hand, Captain, Houston Fire Department (ret.)

Prices for "Petroleum Storage Tanks" (DVD or video plus book)

VHS - \$425

DVD-\$425

Rental - \$150

Preview - \$20

All prices in US currency. Shipping and handling extra unless order is prepaid (US only)
Sorry-Previews not available outside the US

Mike Hildebrand, Hildebrand & Noll, former Director of Fire & Safety for the American Petroleum Institute.

Jerry Craft, Williams Fire & Hazard Control

John Maleta, Captain, Los Angeles County Fire Dept. (ret.)

Greg Noll, Hildebrand & Noll and a member of the NFPA Technical Committee on Hazardous Materials Response.

Dwight Williams, Williams Fire & Hazard Control

About the filmmakers

Gordon Massingham, director. For over 25 years one of the world's leading creators of emergency response training. Winner of more than 135 national and international awards.

Jane Christopher, producer and editor. Well known to emergency response audiences for programs, Jane has received several awards for filmmaking excellence.

About the Emergency Film Group

Emergency Film Group, a division of the Detrick Lawrence Corp., was established to distribute quality training films for emergency response and right to know education. Firmly committed to accuracy, EFG uses the best qualified advisors and production crews to ensure that programs are not only exciting to watch, but are also accurate in every detail.

EFG's worldwide list of customers range from the largest petrochemical companies, to government agencies, to small town fire departments. Every film comes with EFG's 30-day money-back guarantee if the customer is not satisfied.

For a free color catalog describing all programs available from the Emergency Film Group, please call the toll-free number below.

Program descriptions available online at <http://www.efilmgroup.com>

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