

Using, Storing and Transporting Dry Ice Safely

This online workshop is designed to meet the needs of both new and experienced users of dry ice. The training contains information on:

- The working environment
- Forms of dry ice - pellets, slices and blocks
- Cold burns and their treatment
- Correct selection of personal protective equipment
- Carbon dioxide enriched atmospheres
- Oxygen depletion
- Storing dry ice correctly
- Safe handling of dry ice
- Shipment of goods refrigerated by dry ice
- Correct packaging systems
- Safe transportation of dry ice and goods refrigerated by dry ice



At the end of this online training workshop learners will be able to:

- Appreciate the properties of solid carbon dioxide
- Identify activities that require specific CO₂ risk assessments
- Describe the correct treatment for a cold burn
- Appreciate how humans react in oxygen deficient situations
- Recognize the potential hazards posed by a CO₂ enriched atmosphere
- Identify different types of personal protective equipment
- Appreciate the need to comply with dry ice specific work procedures
- Adopt correct storage and manual handling practices
- When shipping by air, recognize the need to comply with protocols that meet the IATA requirements covering packaging and labelling
- Appreciate the consequences of using incorrect packaging
- Recognize the dangers of transporting dry ice in vehicles

The fee for this workshop is US\$60.00 per learner including online certification and comprehensive, readily accessible support documentation. We offer discounts for purchases of more than 10 workshops, please contact us for details.

We also offer a discounted flat fee of US\$45.00 per learner to Universities, Colleges and High Schools, please contact us to discuss your requirements.

You can purchase this e-learning workshop using a credit or debit card on our website. If you do not wish to purchase by card and prefer to be invoiced instead please contact us to discuss your requirements by e-mail at admin@gassafetytraining.com.

