



## COURSE PROFILE

### FOUNDATION COURSE IN SAFETY DATA SHEETS & LABELS

**P-E COURSE CODE:**

TROHS 007

**COURSE OUTLINE:**

Participants will be instructed on the basic knowledge and skills to be able to interpret Safety Data Sheets and labels to assist in the safe use, storage, handling and disposal of chemicals in the workplace.

**PRE-REQUISITES:**

There are no pre-requisites, however, participants will find it useful if they have some prior knowledge of the relevant substances and SDS' used in their workplace.

**COURSE DURATION:**

6 hours (one day)

This course is usually delivered as in-house classroom-based workshops for small groups.

**COURSE CONTENT:**

- Legislative Overview
- Summary of the SDS and label requirements
- Understanding terms such as:
  - Hazardous Chemicals c/t Hazardous Substance, Dangerous Goods,
  - GHS pictograms and Signal words
  - Hazard and Precautionary Statements c/t Risk and Safety Phrases
  - Hazard Categories
  - Dangerous Goods Classes
  - Biological Exposure Indices (BEI)
  - Time Weighted Average (TWA)
  - Short Term Exposure Limit (STEL)
  - Peak Exposure Limit (PEL)
  - LC50 / LD50
  - Chemical Health Effects
- Practical exercises to identify and interpret SDS information such as:
  - Emergency Contacts
  - Health Hazards
  - First Aid advice
  - Precautions for safe use
  - Engineering Controls
  - Personal Protection
  - Storage & Transport
  - Spills/Leaks & Clean-Up advice
  - Disposal information

**HAZCOM GHS**

P-E HANDLEY-WALKER PTY. LTD.

ACN 117 526 888 ABN 71 585 860 794

P.O. Box 681 Mornington , VIC 3931

Ph: (03) 9708 8809 Mob: 0412439334 [www.p-handley-walker.net.au](http://www.p-handley-walker.net.au)



**TRAINING STRATEGIES:**

Group facilitation  
Group discussions  
Exercises in subgroups

**TRAINING MATERIALS:**

PowerPoint presentation  
Handouts  
Exercise materials

**CERTIFICATE:**

A Certificate of Attendance will be issued on completion of the course

**FACILITATOR:**

William Ray, Principle Consultant, HAZCOM GHS (P-E Handley-Walker Pty Ltd)  
MRACI C Chem, MAIDGC, Dip OHS, Dip QA, Dip Mgt,

**COURSE FEES AND HOW TO APPLY:****Contact:**

Phone or email William Ray on 0412 439 334 or [will@p-handley-walker.net.au](mailto:will@p-handley-walker.net.au)  
Enrolment forms and Policies are available at [www.p-handley-walker.net.au](http://www.p-handley-walker.net.au)

**In-house courses:**

Phone us to discuss your in-house training requirements and request a quotation.

**Payment Terms:**

Payment must be received in full no later than 10 business days before date of course commencement.  
Payments should be made directly into our Australian bank account as per our invoice.

**Refund Policy:** Full refund is available for cancellations received in writing at least 7 business days before the course date for face-to-face learning, or if the course is cancelled by P-E Handley-Walker students will be offered a place at the next scheduled course or a full refund.



COPYRIGHT © 2017 P-E HANDLEY-WALKER