The adoption of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) in WHMIS harmonized Canada’s chemical hazard communication system with those of other countries. This factsheet is a guide to WHMIS 2015 components.

Employee Education and Training
Employers will continue to be required to educate and train employees about hazardous products in their workplace after harmonization. Revised training programs, developed in consultation with the Joint Health and Safety Committee, will include:

- New hazard pictograms
- New hazard classes
- New labels and their required elements, such as signal words and precautionary statements
- The meaning of all signal words and hazard statements found on labels and SDSs in the workplace
- The new SDS format and how to locate information needed to work safely with a product
- Worksite-specific training on measures to work safely with hazardous products

After the transition period, SDSs and labels for products originating within and outside Canada will share common elements, simplifying education and training.
Supplier Labels
New requirements for supplier labels include signal words and hazard statements. Standardized precautionary statements will be required. Information for most label elements will be standardized. Most hazard classes and categories will have a prescribed (standardized) pictogram, signal word, hazard statement and precautionary statements. The pictogram, signal word and hazard statement must be grouped together. There is no longer a requirement for a hatched border. Supplier labels will continue to be required in both English and French.3

Workplace Labels
Requirements for workplace labels continue to include the product name (matching the SDS product name), safe-handling precautions and a reference to the SDS.3

Safety Data Sheets
SDSs follow a standardized format. There are new information requirements.4 SDSs will no longer include an expiry date; suppliers will be required to update SDSs when significant new information becomes available. Employees must continue to have access to SDSs. Employers must ensure that updated SDSs are obtained and readily available for all hazardous products used, handled or stored in the workplace.

Confidential Business Information – Trade Secrets
Trade secret rules continue to apply.

1 See the Pictograms factsheet (www.ccohs.ca).
2 See the Hazard Classes factsheet (www.ccohs.ca).
3 See the Supplier and Workplace Labels factsheets (www.worksafenb.ca).
4 See the Safety Data Sheets factsheet (www.ccohs.ca).