

WHMIS V. GHS Comparison Chart



WHMIS V. GHS COMPARISON

WHMIS

Under the *Hazardous Product Act* and *Controlled Products Regulations*, MSDSs for 'controlled products' must include nine categories of information identified by designated headings:

- 1) Hazardous ingredients
- 2) Preparation information
- 3) Product information
- 4) Physical data
- 5) Fire or explosion hazard
- 6) Reactivity data
- 7) Toxicological properties
- 8) Preventative measures
- 9) First aid measures

MSDS/SDS REQUIREMENTS

GHS

The information in a safety data sheet (SDS) should be presented using the following 16 headings in the following order:

- 1) Identification
- 2) Hazard identification
- 3) Composition/information on ingredients
- 4) First aid measures
- 5) Fire-fighting measures
- 6) Accidental release measures
- 7) Handling and storage
- 8) Exposure controls/personal protection
- 9) Physical and chemical properties
- 10) Stability and reactivity
- 11) Toxicological information
- 12) Ecological information
- 13) Disposal considerations
- 14) Transport information
- 15) Regulatory information
- 16) Other information