



MSDS Checklist

There are a number of mandatory disclosure requirements under the *Controlled Products Regulations* that can be verified by a quick scan of a material safety data sheet (MSDS). HMIRC has developed the following MSDS checklist to assist claimants in a voluntary review of their MSDS. Claimants are encouraged to use this checklist prior to submitting their MSDS to the compliance review process.

MSDS Section		Reference*
CHEMICAL PRODUCT AND COMPANY IDENTIFICATION		
Q	Product identifier	CPR Schedule I, subitem 3(3)
Q	Product use	CPR Schedule I, subitem 3(4)
Q	Manufacturer's name	CPR Schedule I, subitem 3(1) CPR subsections 12(1 & 7-9)
Q	Street address	
Q	City, Province/State, Postal/Zip code	
Q	Emergency telephone number	
Q	Supplier's name	CPR Schedule I, subitem 3(2) CPR subsections 12(1 & 7-9)
Q	Street address	
Q	City, Province/State, Postal/Zip code	
Q	Emergency telephone number	
Q	Name and telephone number of MSDS preparer	CPR Schedule I, subitem 2(1)
Q	Date of preparation	CPR Schedule I, subitem 2(2)
COMPOSITION/ INFORMATION ON INGREDIENTS		
Q	Generic chemical identity	HPA section 16
Q	Ingredient Disclosure List	HPA paragraph 13(a)(ii)
Q	% concentration ratios	CPR subsections 11(1) and (5)
Q	% concentration ranges	CPR subsections 11(2), (3) and (4)
Q	CAS number	CPR Schedule I, subitem 1(2)
Q	Species (LD ₅₀ / LC ₅₀)	CPR Schedule I, subitems 1(3) and (4)
Q	Exposure time (LC ₅₀)	CPR Schedule I, subitem 1(4)

MSDS Section		Reference*
FIRE FIGHTING MEASURES		
Q	Flashpoint and method of determination	CPR Schedule I, subitem 5(3)
Q	Hazardous combustion products	CPR Schedule I, subitem 5(7)
HANDLING AND STORAGE		
Q	Grounding of containers/ignition sources	CPR Schedule I, subitems 8(5) and (6)
Q	Storage requirements for flammable liquids	CPR Schedule I, subitem 8(6)
PHYSICAL AND CHEMICAL PROPERTIES		
Q	Physical state, odour and appearance	CPR Schedule I, subitems 4(1) and (2)
Q	Evaporation rate	CPR Schedule I, subitem 4(7)
Q	pH	CPR Schedule I, subitem 4(10)
TOXICOLOGICAL INFORMATION		
Q	Exposure limit value	CPR Schedule I, subitem 7(4)
Q	Agency responsible for exposure limit value	CPR Schedule I, subitem 7(4)
MISCELLANEOUS		
Q	Acronyms that are unfamiliar, unclear or not defined	CPR subsection 12(5), section 13 or 25
Q	Registry number/date of filing not disclosed	CPR subsection 26(1)
Q	Format not compliant with WHMIS/ANSI/ILO/EEC/ISO	CPR section 12, RMWR CPR page 12-2
Q	Information disclosed under unacceptable heading	CPR section 12, RMWR CPR Part I section 12
Q	Blank spaces under mandatory headings	CPR section 12, RMWR CPR Part I section 12

* HPA = Hazardous Products Act CPR = Controlled Products Regulations

RMWR = Reference Manual for the WHMIS Requirements (available on Health Canada's Web site:
http://www.hc-sc.gc.ca/ewh-semt/pubs/occup-travail/whmis-simdut/ref_man/ref_manual_index_e.html)