



July 2, 2007

List of frequently-omitted information in MSDSs at the time of claim submission to the HMIRC

The following list, developed by the HMIRC, identifies frequently-omitted information in MSDSs received from claimants at the time the claims are submitted to the Commission for review for exemption. If these omissions can be included in the MSDS by the claimant before the claim is submitted to us, the processing of the claims and the issuance of decisions by the Commission can be expedited.

The list does not identify all the mandatory elements of an MSDS as required by the HPA/CPR but only those for which the information is easily available but frequently left out. All mandatory information is however required to be included in the MSDS and this will be evaluated by the Commission later on during the in-depth review of the claim.

We encourage you to use this list as a check to verify the inclusion of such information in the MSDS before submitting the claim to HMIRC for review. In turn, the Commission will review your submitted MSDS against the list and inform you should additional information be required.

Please use this list as a check to verify that these items are included in your MSDS. Thanks.

MSDS Sections		Remarks*
1. PRODUCT INFORMATION		
<input type="checkbox"/>	Manufacturer's name	
<input type="checkbox"/>	Street address	
<input type="checkbox"/>	City, Province/State, Postal/Zip code	
<input type="checkbox"/>	Emergency telephone number (only if one exists)	
<input type="checkbox"/>	Supplier's name	
<input type="checkbox"/>	Street address	
<input type="checkbox"/>	City, Province/State, Postal/Zip code	
<input type="checkbox"/>	Emergency telephone number (only if one exists)	
<input type="checkbox"/>	Product identifier	
<input type="checkbox"/>	Product use	
2. HAZARDOUS INGREDIENTS		
<input type="checkbox"/>	Generic Chemical Identity (an indication of chemical family)	
<input type="checkbox"/>	List of all disclosable ingredients	
<input type="checkbox"/>	% Concentration ratio of each ingredient (e.g. % wt., % vol., % vol/wt)	

<input type="checkbox"/>	% Concentration range of each ingredient	
<input type="checkbox"/>	CAS number of each non-confidential ingredient (if one exists)	
<input type="checkbox"/>	Route(s) of Exposure, LD ₅₀ and Species for each LD ₅₀ value	
<input type="checkbox"/>	Species and Exposure Time for each LC ₅₀ value	

3. PHYSICAL DATA

<input type="checkbox"/>	Physical state (gas, liquid, solid)	
<input type="checkbox"/>	Odour and appearance (must give an idea of the quality (e.g. fruity, sweet); just “mild” or “strong” is not sufficient)	
<input type="checkbox"/>	Evaporation rate (reference liquid must be given)	
<input type="checkbox"/>	pH (if measured in solution, the ratio must be shown)	

4. FIRE OR EXPLOSION HAZARD

<input type="checkbox"/>	Flashpoint (if applicable); the method of determination must be given	
<input type="checkbox"/>	Hazardous combustion products	

6. TOXICOLOGICAL PROPERTIES

<input type="checkbox"/>	Exposure Limit Value -- Agency responsible for Exposure Limit Value (ACGIH, OSHA, Other) must be given	
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9. PREPARATION INFORMATION

<input type="checkbox"/>	Name and phone # of MSDS preparer	
<input type="checkbox"/>	Date of MSDS preparation	

10. MISCELLANEOUS

<input type="checkbox"/>	Acronyms that are unfamiliar, unclear or not defined	
<input type="checkbox"/>	Registry number/date of filing not disclosed	
<input type="checkbox"/>	Format not compliant with WHMIS/ANSI/ILO/EEC/ISO	
<input type="checkbox"/>	Information disclosed under unacceptable heading	
<input type="checkbox"/>	Blank spaces under mandatory headings	

*Add any notes in this column to identify variations from the information submitted in the checklist.