

Checklists for Classification and Record-Keeping

Checklist Summary

- 1. General Provisions**
- 2. Importation**
- 3. Classification**
 - Part 1 Toxic Products**
 - Part 2 Corrosive Products**
 - Part 3 Flammable Products**
 - Part 4 Quick Skin-bonding Adhesives**
 - Part 5 Pressurized Containers**
- 4. Packaging**

✓	Section Reference	CCCR-2001 Checklist General Provisions	Data or Record
	s.5(a)	General Name and phone number of the person responsible for the classification information	
		Product Information Manufacturer's name; supplier identifier	
		Product identifier	
		Product use	
	s.8,16; Schedule 1	Container type (eg. a spray container, a single-use container, a kit or a blister package)	
	s.34(4), 42(2),49(1)	Classification - Physical Data Physical state (eg. gas, vapour, dust/mist or fume, liquid, solid, paste or gel)	
	s.35(3), (4)	Appearance (eg. product separates upon standing for 30 days at 20°C)	
		Specific gravity	
	s.34(5)	Viscosity (Kinematic at 40°C [mm ² /s or centistokes (cSt)])	
	Definition main display panel	Information for each container size and type Type of container (eg. cylinder, box)	
	Definition display surface	Dimensions of display surface	
	Definition main display panel	Size of main display panel (cm ²)	

✓	Section Reference	<p style="text-align: center;">CCCR-2001 Checklist</p> <p style="text-align: center;"><u>Importation Records</u></p>	Data or Record
	s.3(2), (3)	<p>Examples:</p> <ul style="list-style-type: none"> • information about the printing company that has been hired for producing the new compliant labels • a draft label or mock-up of the label • information about the packager being used • the location of the production line or warehouse where product changes will be made • the work plan or schedule for completion of the necessary work 	

✓	Section Reference	CCCR-2001 Checklist Toxic Products		Data or Record
<p>1. Human Experience Data on the Whole Product Human experience data on the whole product takes precedence over other classifications. If this data is not available, go to 2- Estimated Product Classification.</p>				
	s.33(a)	Effects on humans from acute exposure to the whole product for each route of exposure (i.e., capability of causing a lethal effect on a human or of causing a serious and irreversible but non-lethal effect on a human)	oral: effect subcategory	
	s.33(a)		dermal: effect subcategory	
	s.33(a)		inhalation: effect subcategory	
	s.33(a)		aspiration: effect subcategory	
	s.35	Source of toxicological data (i.e. meets good scientific practices)	oral	
	s.35		dermal	
	s.35		inhalation	
	s.35		aspiration	
<p>2. Estimated Product Classification Use if human experience data on the whole product is not available. Apply A, B, C, and classify product into the most toxic sub-category for each route of exposure.</p>				
<p>(A) Product Contains a Substance of Special Concern</p>				
	s.34(1)	Concentration of each ingredient of special concern	Ingredient	%
	s.34(1)	Classification (i.e., which sub-category applies)		
		Applicable route of exposure	oral	
			dermal	
			inhalation	
			aspiration	

✓	Section Reference	CCCR-2001 Checklist Toxic Products	Data or Record				
(B) The LD₅₀ and LC₅₀ of the Product (From Acute Animal Data)							
Data on the whole product takes precedence over values estimated from ingredients.							
	s.35, 34(2)	Toxicity of whole product when acute animal test results exist	oral LD ₅₀				
	s.35, 34(3)		dermal LD ₅₀				
	s.35, 34(4)		inhalation LC ₅₀				
	s.36, 37	Toxicity of each ingredient present at 1% or more (use if data on the whole product is not available)	Name of each ingredient present at 1% or more	%	oral LD ₅₀	derma I LD ₅₀	LC ₅₀
	s.36	Calculated toxicity (additivity formula)	oral LD ₅₀				
	s.36		dermal LD ₅₀				
	s.37		inhalation LC ₅₀				
	s.35	Sources of toxicological data (i.e. meets good scientific practices)	oral LD ₅₀				
	s.35		dermal LD ₅₀				
	s.35		inhalation LC ₅₀				
	s.34(2)-(4)	Classification (i.e. which sub-category applies)	oral				
	s.34(2)-(4)		dermal				
	s.34(2)-(4)		inhalation				
(C) Aspiration Hazard							
	s.34(5)	Total concentration of ingredients posing an aspiration hazard (note: product viscosity is less than 14 mm ² /s)					
	s.34(5)	Classification (i.e. which sub-category applies)					

✓	Section Reference	CCCR-2001 Checklist Toxic Products		Data or Record								
Estimated Product Classification From A, B, C, classify product into the most toxic sub-category for each route of exposure.												
	s.34	Toxic product classification (i.e. which sub-category applies)	oral									
	s.34		dermal									
	s.34		inhalation									
	s.34		aspiration									
3. First Aid Treatment Information Hazardous Ingredients s. 39(1), (2) Names of hazardous ingredients (present at 1% or more, in decreasing order of proportion) <table border="1" data-bbox="1016 779 1425 1123" style="width: 100%; height: 150px; margin-top: 10px;"> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> <tr><td> </td></tr> </table>												
Preventive Measures s.39(1), (2) Specific personal protective safety equipment relevant to the hazard, when appropriate												
First Aid Measures s.39(1), (2) Specific instructions for administering first aid, when appropriate (eg. induce vomiting for methanol)												

✓	Section Reference	CCCR-2001 Checklist Corrosive Products	Data or Record
1. Human Experience Data on the Whole Product Human experience data on the whole product takes precedence over other classifications. If this data is not available, go to 2- Substances of Special Concern.			
s.41(1)(a)	Effects on humans from acute exposure to the whole product (i.e., induces necrosis or ulceration of epithelial tissue, or causes an erythema or edema of the skin, corneal or iris damage or conjunctival swelling or redness)		
s.6(1)(a)	Sources of data (i.e. meets good scientific practices)		
s.41(2)	Classification (i.e. which sub-category applies)		
2. Substances of Special Concern Use if human experience data on the whole product is not available, but it contains a substance of special concern. Otherwise go to 3- Presence of Acids or Bases.			
s.41(1)(a), 42(1)	Concentration of each ingredient of special concern (i.e., ethyl bromoacetate, or available fluoride ion)		
s.42(1)	Classification (i.e. which sub-category applies)		
s. 45	Product is exempt from prohibition (i.e., fluoride product is a glass etchant as a paste or gel)		
3. Presence of Acids or Bases Use if product contains acids or bases and 1- or 2- (above) do not apply. Otherwise go to 4- Presence of Corrosive or Irritant Substances.			
s. 41(1)c)i), 6(1)(b), (c) or (e)	Effects on animals from acute exposure to the whole product (data on the whole product takes precedence to criteria for pH and acid reserve or alkali reserve)		
s.6(1)(b), (c) or (e)	Sources of data (i.e. meets good scientific practices)		
s.41(1)c)ii), 44(1)	Product pH (use if animal data on whole product is not available)		
s.41(1)c)ii), 44(2), (3)	Product acid reserve or alkali reserve [g NaOH per 100 mL or 100 g of product]		
s.42(2), (3)	Classification (i.e. which sub-category applies)		

✓	Section Reference	CCCR-2001 Checklist Corrosive Products	Data or Record	
4. Presence of Corrosive or Irritant Substances Use if product contains corrosive or irritant substances other than acids or bases, and 1-, 2- and 3- (above) do not apply.				
	s.41(1)(d)	Concentration of each ingredient capable of inducing necrosis or ulceration	Ingredient	%
	s.41(1)(e)	Concentration of each ingredient capable of causing erythema or edema of the skin, corneal or iris damage, or conjunctive swelling or redness		
	s.43(1), (2)	Sources of corrosive / irritant ingredient data (i.e. meets good scientific practices)		
	s.42(4), (5)	Classification (i.e. which sub-category applies)		
5. First Aid Treatment Information				
Hazardous Ingredients				
	s.46(1)-(3)	Names of hazardous ingredients in decreasing order of proportion		
Preventive Measures				
	s.46(1)-(3)	Reactivity data (i.e. mixing hazard: substances or other products which react with the product to form harmful products or conditions of use)		
	s.46(1)-(3)	Specific personal protective safety equipment relevant to the hazard, when appropriate		
First Aid Measures				
	s.46(1)-(3)	Length of rinsing time		

✓	Section Reference	CCCR-2001 Checklist Flammable Products	Data or Record
Whole Product Classification - test results must exist for the whole product			
Spontaneous Combustion Hazard			
s.49(1) items 1-2	Product spontaneously combusts under reasonably foreseeable conditions of use (yes or no) (indicate source, i.e. linseed oil)		
Liquid or Solid Products			
s.50, 51	Flash point (and closed-cup test method used)		
Gas Products			
s.49(1) items 5-6	Flammable concentration		
Spray Containers			
s.52	Flame projection		
s.52	Flashback (yes or no)		
Classification			
s.49	Classification (i.e. which sub-categories apply)		
Combustible Product Exemption			
s.48(2)(a)	Proportion of water and water-miscible solvent		
s.48(2)(b)	Ability to sustain combustion (for mixtures of more than 50% water / less than 50% water-miscible solvent)		
Product is Exempt from Prohibition			
s.53	Product is a fuel		
s.53	Product exhibits a flashback (but it does not have a flame projection of greater than 100 cm and does not have a flash point less than -18°C)		

✓	Section Reference	CCCR-2001 Checklist <u>Quick Skin Bonding Adhesives</u>	Data or Record
	s.56 Definition	Classification Adhesive contains alkyl cyanoacrylate or similar substance capable of bonding skin with skin instantly or nearly instantly (yes or no)	

✓	Section Reference	CCCR-2001 Checklist <u>Pressurized Containers</u>	Data or Record
	s.58(1)(a)	Presence of substances with absolute vapour pressure greater than 275 kPa at 37.8°C when in a liquid state	
	s.58(1)(b)	Absolute pressure within the container at 21.1°C or 54.4°C	
	s.59	Product is classified as a pressurized container (yes or no)	

✓	Section Reference	CCCR-2001 Checklist Packaging Requirements	Data or Record	
	General Packaging Requirements			
	Sch.3	Leak test performed and results (for each size of container)		
	Child-Resistant Packaging Requirements			
	s.40, 47, 57	Whether a child-resistant container is required (yes or no)		
	s.12(1)	Description of type of container and closure (i.e. push down and turn on a pill bottle, etc.)		
	s.12(1)	Supplier(s) of containers and closures		
		Batch code for container and closure system (optional)		
		Date of use of each batch (or other information linking batch to product)		
	s.9(b)	Standard test results exist for the container and closure system		
	s.10(2), 12(1)	Physical measurements needed for the container and closure system to be child-resistant (specifications from supplier)		
	s.12(1)a(ii)	Removal and/or application torque (if this data is an applicable child-resistant characteristic)		
	s.12(1)a(i)	Physical measurements of each container and closure system for each size of container (data from manufacturing production line)	Size	Data
	s.12(1)a(iii)	Compatibility data of each batch of container and closure system with the product	Batch	Data