

STABLEX CANADA INC.

760 Industrial Blvd, Blainville (Quebec) J7C 3V4
Tel.: (450) 430-9230 Fax: (450) 430-4642

For internal use only	Generator code :	Client code :	Product code :
	Priority :	Stablex category code :	Representative :

A. Generator information Check if T.S.D.F.

Name :	Id number :		
Mailing address :	City :	Prov./State :	Code /Zip :
Site address :	City :	Prov./State :	Code /Zip :
Contact :	Tél. ()		
E-mail :	Fax : ()		
Technical contact :	Tél. ()		
E-mail :	Fax : ()		
Health & safety contact :	Tél. ()		
E-mail :	Fax : ()		

Billing information (Client) Check if generator is also client

Name :	Id number :		
Mailing address :	City :	Prov./State :	Code /Zip :
Customer contact :	Tél. ()		
E-mail :	Fax : ()		

B. Complementary information

Waste common name :	
Chemical name :	
Trade name (if applicable) :	<input type="checkbox"/> MSDS attached <input type="checkbox"/> Non applicable
Process generating waste :	

C. Shipment method **Anticipated volume**

<input type="checkbox"/> bulk solid <input type="checkbox"/> drums <input type="checkbox"/> bulk liquid <input type="checkbox"/> ton sac <input type="checkbox"/> other <input type="checkbox"/> bag _____ <input type="checkbox"/> kg <input type="checkbox"/> lb	Estimated quantity : _____ <input type="checkbox"/> m ³ <input type="checkbox"/> litres <input type="checkbox"/> m.t. <input type="checkbox"/> drums <input type="checkbox"/> gallons Frequency : _____ <input type="checkbox"/> week <input type="checkbox"/> month <input type="checkbox"/> quarter <input type="checkbox"/> year <input type="checkbox"/> project
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D. Chemical/physical characteristics

Physical characteristics Physical state at 20°C (70°F)	Reactivity				Specify
	Yes	No	Not available		
pH _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Color _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
Odour _____	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
<input type="checkbox"/> _____ % solid Liquid without sediment <input type="checkbox"/> _____ Liquid with settled solids <input type="checkbox"/> _____ Pumpable slurry <input type="checkbox"/> _____ Not pumpable slurry <input type="checkbox"/> _____ Solid with free liquid <input type="checkbox"/> _____ Solid without liquid <input type="checkbox"/> _____ Dust <input type="checkbox"/> _____ Contaminated soil <input type="checkbox"/> _____ Drum bulking	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Chlorates <input type="checkbox"/> Nitrates <input type="checkbox"/> Peroxide <input type="checkbox"/> Other (specify) _____	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/> Borohydrides <input type="checkbox"/> Hydrazines <input type="checkbox"/> Other (specify) _____	
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

WASTE PROFILE CHARACTERIZATION

Associated debris				Product code :	
	%	Type	Size : <input type="checkbox"/> cm <input type="checkbox"/> in.	Health and safety aspect	
<input type="checkbox"/>	_____	Pipe	_____	Handling care :	
<input type="checkbox"/>	_____	Stone, brick	_____		
<input type="checkbox"/>	_____	Wood	_____	Incompatibilities :	
<input type="checkbox"/>	_____	Steel	_____		
<input type="checkbox"/>	_____	Plastic bags	_____	Toxic and/or flammable gaz release potential:	
<input type="checkbox"/>	_____	Other	_____		
Total		100%			

E. General composition		F. Metal (ionic form)			
		Type of extraction : <input type="checkbox"/> total (ppm) <input type="checkbox"/> T.C.L.P. extraction			
		Arsenic (As) _____ ppm		Tin (Sn) _____ ppm	
		Silver (Ag) _____ ppm		Mercury (Hg) _____ ppm	
		Barium (Ba) _____ ppm		Nickel (Ni) _____ ppm	
		Cadmium (Cd) _____ ppm		Lead (Pb) _____ ppm	
		Chromium hex. (Cr +6) _____ ppm		Selenium (Se) _____ ppm	
See D (Debris)		Copper (Cu) _____ ppm		Zinc (Zn) _____ ppm	
Total	100%			Other _____ ppm	

G. Metal (elemental form)	
<input type="checkbox"/> No	<input type="checkbox"/> Yes _____ ppm <input type="checkbox"/> Al <input type="checkbox"/> Pb <input type="checkbox"/> Mg <input type="checkbox"/> Hg <input type="checkbox"/> K <input type="checkbox"/> Na <input type="checkbox"/> Other : _____ Size of particules _____ mm

H. Other components						
Description	Yes	No	Not Available	Quantity % or mg/kg		Remarks
				%	mg/kg	
Asbestos	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Ammonia	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Polychlorinated biphenyl (PCB)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Cyanide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Dioxins / furans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Volatile organic compound (voc)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Mercury vapors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Oil and grease	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Pesticides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Phenolic's	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Sulfides / mercaptans	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
Others	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			

I. Required for US Generators	J. Comments
Is the waste restricted under EPA Land Disposal Restrictions (40 CFR 268) ? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Is the waste regulated under CERCLA (Superfund) ? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Does the waste contains UHCs constituents of concern ? <input type="checkbox"/> Yes <input type="checkbox"/> No	
List all EPA hazardous waste codes:	

I hereby certify that all information submitted to this and all attached documents are complete and accurate to the best of my knowledge and that all known or suspected hazards have been disclosed. I also certify that the sample submitted is representative of the waste stream described above.

 Signature _____ Title _____ Date

It is important to read carefully the following instructions before filling-out the “Stablex Waste Profile Characterization”. All missing information may cause delays to process this request.

A. Commercial information

Give all information including contact names.
Note that mailing address may differ from the pick-up site.
Identify the client’s name if he is different from the generator’s name.

B. Complementary information

Waste name : the name must describe the chemical and physical nature of the waste (ex: metal hydroxide sludge).
Process generating the waste : explain the type of process involved (ex: electroplating operation).

C. Shipment method and anticipated volume

Indicate the shipment method.
Put the approximate volume of each shipment and the frequency or, for a project, put the total estimated volume.

D. Physical / chemical characteristics

Odour : indicate and describe any perceptible odour (ex: anaerobic degradation)

Reactivity :

- Water reactive: waste reacting violently in water and/or releasing toxic or flammable gases
- Acid reactive: waste reacting violently with acids and/or releasing toxic or flammable gases
- Alkaline: eactive waste reacting violently with alkali and/or releasing toxic or flammable gases
- Pyrophoric: any substance that ignites upon simple contact with open air
- Shock sensitive / explosive: waste causing an explosion when exposed to shocks, impacts or friction
- Oxidizer: substances contributing to maintain combustion
- Reducer: substances supplying electrons to any metals
- Carcinogenic: cancer related substances
- Radioactive: waste spontaneously emitting ionised radiation
- Flammable: waste that may cause or sustain combustion

Associated debris :check the types of debris associated with the waste and indicate percentage (in relation to a whole). Debris bigger than 15 cm (6 inches) will have to be removed before shipment.

Health & safety: provide any pertinent information.

E. General composition

Describe any major components included in the waste (include percentage of debris described in section d).

F. Metals (ionic form)

Indicate all soluble metals and specify the extraction method used. Attach any pertinent analyses.

G. Metals (metallic form)

Do not confuse metallic objects classified as debris such as tanks, steel beams, etc. These are metals derived from manufacturing process like turning or metal shaving.

H. Other components

List all known contaminants and their concentrations.

I. Required for US Generators

Complete the information in regards to US regulations.

J. Customer comments

Include any pertinent information that could help to evaluate the waste, the source and the contamination history.

Ship the sample and document to :
Stablex Canada Inc.
Claude Forté, Technical Advisor
760 Industrial Blvd
Blainville, Quebec J7C 3V4