ECS Refining - Santa Clara Facility

Material Profile

Instructions for Completing & Submitting

A PDF Form

- 1. This form is designed to simplify and expedite approval of materials for recycling at ECS Refining's Santa Clara, CA facility. This form is not compatible with versions of Acrobat or Acrobat Reader earlier than version 7.
- 2. Generators who complete the form using Adobe Acrobat Reader 7 will not be able to use a digital signature or save an electronic copy of the completed form. These generators must print the completed form, sign it by hand, and mail the completed and signed form to ECS at the address at the top of the form.
- 4. Complete all applicable fields on the form. Click in the "Generator Name" field to begin. You can move the cursor from field to field by using the "Tab" key., or by clicking in the next field. When you have finished entering text or numbers, you must hit either the Tab or Enter key to actually enter the information. When you have completed the last field on page 1, click on the button labeled "Go to page 2" to move the cursor to page two. Hit the Tab key once and the first field on page two will be activated.
- 5. Some fields are required. These can be highlighted by clicking in the checkbox entitled "Highlight required fields" above the top, right -hand corner of the form, just below the Reader toolbar.
- 6. If the Billing and Generator/Site information is the same, the Billing information can be automatically copied from the Generator/Site information by clicking on the checkbox at the top of section A, to the right of "Generator Information". Any field that is not the same can then be overwritten.

Section C, Chemical Composition

- 7. It is very important to list all constituents in the material, not just those which are regulated as hazardous.
- 8. Once you have completed the list of constituents, The total concentration of metals must be less than or equal to100%.

Section D, Shipping Information

1. If your material is either solder dross or solder Paste & wipes and you click on one of these radio buttons, the information will be completed automatically. If you have another material, please enter the appropriate information..

Section E, Generator Certification

- 2. If you are completing the form in Adobe Acrobat, you may sign the certification digitally; otherwise, a completed, signed paper copy must be submitted to ECS before your material can be approved.
- 3. You can complete the date field by clicking on the down arrow to the right of this field. A calendar will appear. Today's date can be entered by clicking in the red box at the lower left corner of this calendar.

Once you have completed the form, you can both print a copy and send an electronic version to ECS by clicking on the Print & Submit button in the lower right-hand corner of page 2, below the Generator Certification Section. *Unless you have attached a digital signature, please use <u>ONLY</u> the "Print & Submit button to print the form, so that an electronic copy will be e-mailed to ECS. This will expedite approval of your material and is the only way ECS will receive a digitally signed form.*

Generators who complete the form using Adobe Acrobat 7 (Standard or Professional) can attach a digital signature from any recognized certificate issuer, save the completed form in .pdf format and e-mail it as an attachment of approvals@ecsrefining.com and need not submit a hard copy. <u>Profiles with a digital signature cannot be transmitted by clicking on the "Print and Submit button"</u>.

If you have not completed all required fields when you click on the "Print & Submit" button, you will see an error message and an e-mail message will not be created. You should click "OK" on this message, cancel the print dialog, and complete the required fields. Required field which have not been completed will be enclosed in red. After completing all required fields click the "Print & Submit" button again to generate the e-mail message and print the completed form.

An e-mail message, addressed to "approvals@ecsrefining.com" will be generated, with an attachment containing the information you have entered on the form. The message will open on your screen. You may add a message if you wish, then click "Send" to e-mail the information. A print dialog box will then open so that you can print the completed form.

If you are using Acrobat 7, you can then save a copy of the completed form on your computer, then send it as an e-mail attachment to scapprovals@ecsrefining.com. Reader 7 users must save a printed copy of the completed form.

If you have any questions, please contact ECS at (972) 524-1075, or scapprovals@ecsrefining.com.

705 Reed St Santa Clara, CA 95050 Phone: (408) 988-4386 Fax: (408) 988-5154 A Permitted Facility and Transporter



For Office Use Only					
Profile #:					
# Pages:					
Env. App.:					
Entered By.:					
Enter Date:					
Sales Rep:					

Material Profile

A. Generator	[·] Informat	ion			Check if Billing and	Generator informa	ation are the same	
Generator Name:					Bill Name:			
Generator Address:					Billing Address:			
City:	Sta	ate:	Zip:	_	City:	State	e:Zip:	
Technical Contact:					Billing Contact:			
Phone Number:					Phone Number:			
Generator: USEPA I	D:	State ID:			Haz. Tax ID:			
B. Waste Des	scription							
Generating Process:								
Material Name: O Solder Dross O Solder Dross w/Oil Residue O Other								
Physical State:	⊖ Solid ⊖	Powder	C Liquid	O Sludg	e 🔿 Other			
Color: O Gray/S	ilver 🔿 Oth	ier			Odor: ONO	ne 🔿 Other		
Flash Pt . (F):	Flash Pt . (F): <400 Specific Gravity:							
C. Chemical Composition								
Metals: Ti	als: Tin (%) <u>Prohibited Constiter</u>			titents:	Organic Compounds:			
Le	ad (%)	Cyanides	O Yes	O No	Oil (%)	Туре	○ None	
Other Oth	ner (%)	Sulfides	O Yes	\bigcirc No	Oil (%)	Туре	ONone	
Other Otl	ner(%)	PCB's	O Yes	\bigcirc No	Other		ppm	
Other Oth	her(%)	Dioxins	O Yes	\bigcirc No	Other		ppm	
D. Shipping I	nformatio	n						
○ Solder Dross	O Paste/Wij	pes O	Other D	OT Ship Na	me		Haz. Class	
ID No.: Pa	cking Grp:	RQ:	Ot Inf	her ormation:	EPA Waste Code:	State V	/aste Code:	
Other:								
E. Generator	Certifica	tion						
I hereby certify that all submitted are represen contain any radioactive submitting an updated	information subi ntative of the ma e, biological, path I Material Profile.	mitted abov terial offere nogenic, and Please	ve and atach d. All releva d/or etiolog add any ao	ned contain ant known c jical agents. dditional ir	s true and accurate de or suspected hazards l l agree to notify ECS nformation or comn	escription of this mat nave been disclosed. Refining of any chan nents on the next p	erial. Any samples This material does not ges in this material by page.	
Signature:				Title:				
Print Name:				Date:				

F. Additional Information/Comments: