



# SAREX PROFILE FORM

Separation and Recovery Systems

62 Grove St.  
West Deptford, NJ 08086

- New
- Amendment
- Recertification

NAME OF RECYCLABLE \_\_\_\_\_

APPROVAL # \_\_\_\_\_

**A(a). COMPANY INFORMATION**

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ ST \_\_\_\_\_ Zip \_\_\_\_\_

Technical Contact \_\_\_\_\_

Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

Billing Contact \_\_\_\_\_

Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

**A(b). GENERATOR INFORMATION**

Generator Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_ ST \_\_\_\_\_ County \_\_\_\_\_ Zip \_\_\_\_\_

USEPA ID# \_\_\_\_\_

Generator Contact \_\_\_\_\_

Phone Number \_\_\_\_\_

Email Address \_\_\_\_\_

**B. MATERIAL INFORMATION**

Material Name \_\_\_\_\_

Description of Process Generating Material (Describe each step in process)

\_\_\_\_\_

\_\_\_\_\_

Physical or Chemical Constituents (attach SDS) Total 100%

_____	_____	%
_____	_____	%
_____	_____	%
_____	_____	%
_____	_____	%

Volume Gallons \_\_\_\_\_  Per Year  Per Month

Tons \_\_\_\_\_  Per Year  Per Month

Debris  Yes  No Type \_\_\_\_\_ Amount \_\_\_\_\_%

Have toxicity characteristic or other analysis been performed on this waste?  No  Yes (attach results)

Has a sample been submitted for a Treatability Study?  No  Yes (attach results)

**C. SHIPPING DOT**

Shipping Name \_\_\_\_\_

Hazard Class \_\_\_\_\_

UN/NA \_\_\_\_\_

Packing Group \_\_\_\_\_

RQ \_\_\_\_\_

State Codes \_\_\_\_\_

Method of Shipment (Check Box) \_\_\_\_\_

Vac Truck  Dump Trailer  Rail \_\_\_\_\_

Tank Truck  Roll Off  Other \_\_\_\_\_

**D(a). RCRA** Exempt  Yes  No

State Waste Codes: \_\_\_\_\_ EPA Waste Codes \_\_\_\_\_

Is this a US EPA Hazardous Waste?  Yes  No

Is waste an EPA Listed Waste?  Yes  No

Is the material a RCRA Corrosive D002?  Yes  No

Is the material RCRA Reactive D003?  Yes  No

Does material contain solvents?  Yes  No

If yes, specify: \_\_\_\_\_

Is waste a listed solvent as defined by 40 CFR 261.31? (F001, F002, F003, F004, F005)?  Yes  No

Does waste contain greater than 1000 ppm Total Halogenated Organic Compounds?  Yes  No

Does waste contain PCBs greater than 50 ppm?  Yes  No

Does material contain PCB's greater than 2 ppm?  Yes  No

Was the material derived from a source with PCB's greater than 50 ppm?  Yes  No

Was the material derived from a source with PCB's greater than 2 ppm?  Yes  No

**E. ANNUAL REPORT CODES**

NAICS: \_\_\_\_\_

Source Code: \_\_\_\_\_

Form Code: \_\_\_\_\_

Origin Code: \_\_\_\_\_

System Type: \_\_\_\_\_

**F. OTHER COMPONENTS**

	No	Yes	PPM
PCB's	<input type="checkbox"/>	<input type="checkbox"/>	_____
Cyanides	<input type="checkbox"/>	<input type="checkbox"/>	_____
Sulfides	<input type="checkbox"/>	<input type="checkbox"/>	_____
Pesticides	<input type="checkbox"/>	<input type="checkbox"/>	_____
Phenolics	<input type="checkbox"/>	<input type="checkbox"/>	_____
Dioxins	<input type="checkbox"/>	<input type="checkbox"/>	_____
Halogens	<input type="checkbox"/>	<input type="checkbox"/>	_____
Radioactive	<input type="checkbox"/>	<input type="checkbox"/>	_____
Infectious	<input type="checkbox"/>	<input type="checkbox"/>	_____
Explosive	<input type="checkbox"/>	<input type="checkbox"/>	_____

**D(b). Exemption**

Haz. Secondary Material (261.4(a)(24))  Yes  No

Direct Reuse (261.2(e))  Yes  No

Material is Itself a Fuel (261.2(c)(2)(ii))  Yes  No

Ethanol (261.6(a)(3)(i))  Yes  No

Material is a Marketable Product "as is"  Yes  No

Material is a non-hazardous material to be processed  Yes  No

Other Exclusions \_\_\_\_\_

### G. PHYSICAL CHARACTERISTIC

Sludge  Yes  No

Bulk Density \_\_\_\_\_ lbs/Cubic Yd

% Water by weight \_\_\_\_\_ % Oil by weight \_\_\_\_\_

% Dry weight solids \_\_\_\_\_

Soil  Yes  No

Bulk Density \_\_\_\_\_ lbs/Cubic Yd

% Water by weight \_\_\_\_\_ % Oil by weight \_\_\_\_\_

% Dry weight solids \_\_\_\_\_

Liquid  Yes  No

Specific Gravity \_\_\_\_\_ lbs/Gallon Water by volume \_\_\_\_\_ %

Oil by volume \_\_\_\_\_ % Wet Cake Solids by Volume \_\_\_\_\_ %

Dry weight solids \_\_\_\_\_ % pH of water \_\_\_\_\_

Flash Point of Oil \_\_\_\_\_ F IBP of Oil \_\_\_\_\_ F

API Gravity of Oil \_\_\_\_\_

Product  Yes  No

API Gravity \_\_\_\_\_ Water \_\_\_\_\_ %

Distillation Curve IBP \_\_\_\_\_ F 50% \_\_\_\_\_ F 70% \_\_\_\_\_ F 90% \_\_\_\_\_ F

10% \_\_\_\_\_ F 60% \_\_\_\_\_ F 80% \_\_\_\_\_ F FBP \_\_\_\_\_ F

Residual \_\_\_\_\_ %

Distillation Cut @ 350 F \_\_\_\_\_ %

Flash \_\_\_\_\_ F

Sulfur Content \_\_\_\_\_ ppm

Alcohol \_\_\_\_\_ %

PCB's \_\_\_\_\_

Halogens \_\_\_\_\_

Additional Notes:

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

### H. TOXICITY CHARACTERISTIC ORGANICS

Total  TCLP

		PPM	Actual		PPM	Actual	
D012	Endrin	<input type="checkbox"/>	<0.02 _____	D028	1,2 Dichloroethane	<input type="checkbox"/>	<0.5 _____
D013	Lindane	<input type="checkbox"/>	<0.4 _____	D029	1,1 Dichloroethane	<input type="checkbox"/>	<0.7 _____
D014	Methoxychlor	<input type="checkbox"/>	<10.0 _____	D030	2,4 Dinitroluene	<input type="checkbox"/>	<0.13 _____
D015	Toxaphene	<input type="checkbox"/>	<0.5 _____	D031	Heptachlor	<input type="checkbox"/>	<0.008 _____
D016	2, 4 D	<input type="checkbox"/>	<10.0 _____	D032	Hexachlorobenzene	<input type="checkbox"/>	<0.13 _____
D017	Silvex (2, 4, 5-TP)	<input type="checkbox"/>	<1.0 _____	D033	Hexachlorobutadiene	<input type="checkbox"/>	<0.5 _____
D018	Benzene	<input type="checkbox"/>	<0.5 _____	D034	Hexachloroethane	<input type="checkbox"/>	<3.0 _____
D019	Carbon Tetrachloride	<input type="checkbox"/>	<0.5 _____	D035	Methyl Ethyl Ketone	<input type="checkbox"/>	<200 _____
D020	Chlordane	<input type="checkbox"/>	<0.03 _____	D036	Nitrobenzene	<input type="checkbox"/>	<2.0 _____
D021	Chlorobenzene	<input type="checkbox"/>	<100 _____	D037	Pentachlorophenol	<input type="checkbox"/>	<100 _____
D022	Chloroform	<input type="checkbox"/>	<6.0 _____	D038	Pyridine	<input type="checkbox"/>	<5.0 _____
D023	O-Cresol	<input type="checkbox"/>	<200 _____	D039	Tetrachloroethylene	<input type="checkbox"/>	<0.7 _____
D024	M-Cresol	<input type="checkbox"/>	<200 _____	D040	Trichloroethane	<input type="checkbox"/>	<0.5 _____
D025	P-Cresol	<input type="checkbox"/>	<200 _____	D041	2,4,5 Trichlorophenol	<input type="checkbox"/>	<400 _____
D026	Cresols	<input type="checkbox"/>	<200 _____	D042	2,4,6 Trichlorophenol	<input type="checkbox"/>	<2.0 _____
D027	1,4-Dichlorobenzene	<input type="checkbox"/>	<7.5 _____	D043	Vinyl Chloride	<input type="checkbox"/>	<0.2 _____

### I. METALS None TCLP TOTAL

		Reg. Limit	Below	Above	Range
D004	Arsenic	5 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D005	Barium	100 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D006	Cadmium	1 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D007	Chromium	5 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
	Copper		<input type="checkbox"/>	<input type="checkbox"/>	_____
D008	Lead	5 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D009	Mercury	0.2 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
	Nickel	134 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D010	Selenium	1 mg/L	<input type="checkbox"/>	<input type="checkbox"/>	_____
D011	Zinc		<input type="checkbox"/>	<input type="checkbox"/>	_____
Others:					_____

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West Deptford, NJ 08086

APPROVAL NO.
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## GENERATOR CERTIFICATIONS

### I. Certifications:

I, the undersigned, to the best of my knowledge, verify that the material submitted for acceptance does not contain:

- PCBs greater than 2 parts per million
- Herbicides or pesticides at a hazardous concentration, as defined by EPA 40 CFR 261
- Contaminants at levels which would cause the material to be characterized as toxic or hazardous waste, as defined by EPA 40 CFR 261 or the material must meet the exemption as outlined in 40 CFR 261.4
- I further certify, to the best of my knowledge, that the subject material is not or has never been the focus of a remediation for constituents other than those that are being disclosed to Separation and Recovery Systems Inc

### II. Authorization to Correct Form

I authorize Separation and Recovery Systems Inc. to make corrections to this form, such corrections being consistent with the results of sample characterization and/or regulatory requirements of the NJDEP. I understand that a corrected copy will be sent to me.

Yes       No      Initial: \_\_\_\_\_

**Note: Any significant changes or deviations from the waste received, versus the information provided on this form requires amendment**

### III. Generator Certification

I hereby certify that I have personally examined and am familiar with the information submitted in this and all attached documents based on my inquiry of those individuals immediately responsible for obtaining this information. I believe that the submitted information is true, accurate and complete, and that all known and suspected contaminants and hazards have been disclosed. I further certify that the sample I submitted with this profile is truly representative of this waste stream.

<b>Generators Authorized Signatory (print):</b>	<b>Title:</b>
<b>Signature:</b>	<b>Date:</b>