

GREENFIELD ENVIRONMENTAL

FAX COVER SHEET

PLEASE DELIVER IMMEDIATELY TO ADDRESSEE.

ATTN: Bob Dixon DATE: 11/10/92

COMPANY: _____

FAX: 818-965-2790

FROM: NEIL NIDORF Fax No: 714-938-6015
(Greg Myers) Phone: 714-938-6000

Number of pages (excluding cover sheet): 4

ACTION REQUIRED: PLEASE DELIVER IMMEDIATELY TO ADDRESSEE.

- | | |
|---|---|
| <input type="checkbox"/> Please reply | <input type="checkbox"/> Call if you have questions |
| <input type="checkbox"/> FAX your reply | <input type="checkbox"/> Approve, sign, FAX back |
| <input type="checkbox"/> Confirm receipt | <input type="checkbox"/> Enter this order |
| <input type="checkbox"/> No response required | <input type="checkbox"/> Other |

MESSAGE:
Please fill out as much of this profile as you can.
Call Greg Myers if questions. Fax completed,
signed profile back.
Thanks,
nm

APPROPRIATE TECHNOLOGIES, INC.

A GREENFIELD ENVIRONMENTAL COMPANY

WASTE PROFILE SHEET

INSTRUCTIONS

GENERAL INSTRUCTIONS

1. Shaded areas on the Waste Profile Sheet are for use by Appropriate Technologies only.
2. Please type or print in ink.
3. The Waste Profile Sheet must be signed by the Generator or his appointed representative/agent.
4. If you have questions regarding the completion of this form, please contact your Customer Service or Technical Sales Representative.
5. Make a copy of the completed Waste Profile Sheet for your records. Mail the original and all attachments to your Customer Service Representative.
6. A response **MUST** be made to all questions; "NONE" or "N/A" can be made if appropriate.

SECTION A. GENERATOR INFORMATION

1. Generator name: Enter the name of the generating facility.
2. USEPA ID #: Enter the generator's USEPA ID number.
3. Facility address: Enter the address of the generating facility.
4. State ID #: Enter the generator's board of equalization number.
5. Number of employees: Enter the number of employees located at the generator's facility.
6. SIC code: Enter the facility's standard industrial code classification.
7. Technical contact: Enter a contact who is knowledgeable about this waste stream.
Phone: Enter the phone number of the technical contact.
9. 24 HR emergency contact: Enter a person to be contacted in the event of an emergency (24-hours/day).
10. Phone: Enter the phone number for the 24 hour emergency contact.
11. Transporter: Enter the name of the waste transporter.
12. Phone: Enter the phone number of the waste transporter.

SECTION B. INVOICE INFORMATION

1. Generator: Is the invoice party the generator listed in Section A? Check Yes or No.
2. Company name: If you checked no on line B1, list the name of the company to be invoiced for the waste disposal.
3. Contact: Enter the invoice contact.
4. Address: Enter the address of the company to be invoiced.

SECTION E. REGULATORY COMPLIANCE

1. OSHA carcinogens: Indicate whether OSHA carcinogens are present and their concentration in ppm's (see list below).

Acrylonitrile
 4-nitrobiphenyl
 Methyl chloromethyl ether
 3,3'-dichlorobenzidine
 Benzidine
 Ethyleneimine
 2-acetylaminofluorene
 N-nitrosodimethylamine
 4-aminodiphenyl
 4-dimethylaminoazobenzene
 Ethylene oxide
 4,4'-methylene bis (2-chloroaniline)

5. Phone: Enter the phone number of the invoice contact.

SECTION C. GENERAL WASTE DESCRIPTION

1. Name of waste: Enter the name that is generally descriptive of the waste (e.g. Spent steel pickle liquor).
2. Process generating waste: List the specific process or operation generating the waste.
3. Quantity generated: Enter the actual or estimated quantity to be disposed of and the frequency of disposal.

SECTION D. SHIPPING INFORMATION

1. RCRA hazardous waste: Is this material a RCRA hazardous waste per 40 CFR 261? Check Yes or No.
2. California hazardous waste: Is this material a CA hazardous waste per Title 22 of the California Code of Regulations? Check Yes or No.
3. DOT regulated waste: Is this material a DOT regulated material per 49 CFR 172.101? Check Yes or No.
4. Wastewater: Is this material a wastewater or nonwastewater (a wastewater is <1% Total Organic Compounds and <1% Total Suspended Solids)? Check wastewater or nonwastewater.
5. EPA waste codes: List all applicable EPA waste codes per 40 CFR 261.
6. California waste codes: List all applicable CA waste codes as indicated on the reverse side of the California Hazardous Waste Manifest.
7. DOT shipping name: Enter the DOT proper shipping name per 49 CFR 172.101.
8. DOT hazard class: Enter the DOT hazard class per 49 CFR 172.101.
9. DOT UN/NA number: Enter the DOT UN/NA number per 49 CFR 172.101.
10. RQ value: Enter the reportable quantity of the waste (in pounds) per 49 CFR 172.101 or 40 CFR 302 (if applicable).
11. Drum type/size: Indicate the type and size of the container (e.g. 17H-55 gallon).
12. Bulk type/size: Indicate the type and size of truck necessary to transport your waste (e.g. 5000 gallon carbon steel vacuum trailer).
13. Other: Indicate other types of shipment (e.g. boxes, pallets).

2. Polychlorinatedbiphenyls: Indicate whether the waste contains PCB's. Check Yes or No.
3. CA list regulated waste: Indicate if the waste is a California list regulated waste per 40 CFR 268.32.
4. Solvent: Indicate if the waste is a solvent regulated waste per CFR 268.30.
5. Dioxin: Indicate if the waste is a dioxin regulated waste per 40 CFR 268.31.
6. 1st, 2nd, or 3rd Third: Indicate if the waste is a 1st, 2nd, or 3rd third list regulated waste per 40 CFR 268.

SECTION F. CHEMICAL COMPOSITION

1. List all organic and/or inorganic constituents of the waste using specific chemical names. DO NOT list trade names. For all components indicate the concentration in which EACH component is present. The concentration may be expressed as a range (e.g. maximum of + or - 10%). The total of all concentrations must equal a minimum of 100% and no more than 130%. For each constituent list the Chemical Abstracts Substance Registry Number (CASRN).

SECTION G. PHYSICAL PROPERTIES

1. Color: Indicate the color of the waste.
2. Flowable: Indicate if the waste is flowable @ 70 degrees fahrenheit.
3. Odor: Indicate if the waste has an odor and describe.
4. pH: Indicate the pH by checking the appropriate pH range.
5. Flash point: Indicate the flash point of the waste by checking the appropriate range.
6. Specific gravity: Indicate the specific gravity of the waste by checking the appropriate range.
7. Free liquids: Indicate if the waste contains free liquids; if so indicate the percent of free liquids.
8. Layers: Indicate if the waste is layered.
9. Total organic carbon: Indicate the percent: total organic carbon, halogens (e.g. chlorine), and total petroleum hydrocarbons.
10. Physical state: Indicate the physical state of the waste at 70 degrees F; check all states that apply and indicate the percent that applies to each state.

SECTION H. HAZARDOUS / REACTIVE PROPERTIES

1. Indicate if the waste exhibits any of the following characteristics by checking yes or no: explosive, water reactive, shock sensitive, radioactive, air reactive, pyrophoric, oxidizer, cyanides, sulfides,

phenols, pesticide residual, biologicals, infectious, polymerizable, or other (describe). If the waste contains cyanides, sulfides, or phenols please indicate the concentration in ppm's.

SECTION I. ELEMENTAL ANALYSIS

1. Indicate the presence of any of the listed elements and check the appropriate unit of measure. If elements are not detected by practically available quantitation methods, please indicate the concentration of the element as less than the method detection limit (e.g., <0.2).

SECTION J. TC ORGANICS

1. Indicate the presence of any of the following toxic characteristic constituents in your waste and indicate the concentration in mg/l:

D012—Endrin	D028—1,2-dichloroethane
D013—Lindane	D029—1,1-dichloroethylene
D014—Methoxychlor	D030—2,4-dinitrotoluene
D015—Toxaphene	D031—Heptachlor
D016—2,4-D	D032—Hexachlorobenzene
D017—2,4,5-TP (Silvex)	D033—Hexachlorobutadiene
D018—Benzene	D034—Hexachloroethane
D019—Carbon tetrachloride	D035—Methyl ethyl ketone
D020—Chlordane	D036—Nitrobenzene
D021—Chlorobenzene	D037—Pentachlorophenol
D022—Chloroform	D038—Pyridine
D023—o-Cresol	D039—Tetrachloroethylene
D024—m-Cresol	D040—Trichloroethylene
D025—p-Cresol	D041—2,4,5-Trichlorophenol
D026—Cresol	D042—2,4,6-Trichlorophenol
D027—1,4-dichlorobenzene	D043—Vinyl chloride

SECTION K. ADDITIONAL INFORMATION

1. Indicate any information which may be pertinent in the handling or management of this specific waste.

SECTION L. CERTIFICATION

1. This Waste Profile Sheet is a contractual representation of the waste material being offered by the generator for disposal. The Waste Profile Sheet must be completed and signed by a knowledgeable and authorized employee of the generator or his duly authorized representative/agent.