



GENERATOR'S WASTE MATERIAL PROFILE SHEET

GENERAL DIRECTIONS: In order for us to determine whether we can lawfully, safely and environmentally transport, store, treat or dispose of your waste stream, we must ask certain information about your waste. All of the information we seek is necessary, for our purposes and yours. Be complete in your answers: if your response is "none," so indicate. Answers must be in ink or typewritten. Information you provide will be maintained in strictest confidence. Please make a copy of this form for your records, returning the original to the location indicated below.

THIS FORM AND ANY SUPPLEMENTAL INFORMATION SHOULD BE RETURNED TO:

CWMI

Rt. 2, Box 1955

Carlyss, LA 70663

Attn: Chief Chemist

1. GENERATOR NAME: PPG Industries, Inc.
2. GENERATING FACILITY NAME/ADDRESS/USEPA FACILITY I.D. NUMBER (IF ANY): PPG Industries, Inc.
P. O. Box 1000, Columbia Southern Road, Lake Charles, LA 70602
EPA ID #LAD 008086506
3. COMPANY CONTACTS:

GENERAL	<u>Andy P. Plauche</u>	TITLE	<u>Environ. Foreman</u>	PHONE	<u>(318) 491-4814</u>
	<u>Mike DiGiglia</u>	TITLE	<u>Env. Contr. Asst.</u>	PHONE	<u>(318) 491-4370</u>
TECHNICAL	<u>Arlen L. Greathouse</u>	TITLE	<u>Sr. Environ. Engr.</u>	PHONE	<u>(318) 491-4422</u>
	<u>Mark W. Wood</u>	TITLE	<u>Supv. Env. Lab</u>	PHONE	<u>(318) 491-4450</u>
4. WASTE NAME: Waste Refined Oils (lube #2, #6) and water
5. PROCESS GENERATING WASTE: Power generation, mechanic shop, oil spills
6. WASTE CHARACTERISTICS:

A. PHASES/LAYERS:	BILAYERED ☒	MULTILAYERED ☐	NONE ☐
B. PHYSICAL STATE AT 70°F:	SOLID ☐	SEMI-SOLID ☐	LIQUID ☒
	POWDER ☐	OTHER:	
C. SOLIDS:	TOTAL (%): <u>0-5%</u>	TOTAL DISSOLVED (ppm or %):	<u>Variable</u>
D. SPECIFIC WEIGHT (AS # PER UNIT):	<u>7.8 - 8.1 lb/gal.</u>		
E. pH:	<u>6-8</u> (Show the following as range of %)		
	AS: H ₂ SO ₄	<u>N/A</u>	%
	HC1	<u>N/A</u>	%
	HF	<u>N/A</u>	%
	HNO ₃	<u>N/A</u>	%
	OTHER:		%
			%
			%
F. FLASH POINT:	<u>140°F</u>	°F	(CLOSED CUP TEST ONLY)
G. VAPOR PRESSURE (in mm of Hg at 25°C):	<u>Variable</u>		
H. BTU PER #: <u>Variable</u>	ASH CONTENT	<u>Variable</u>	%
I. CHARACTERISTIC COLOR <u>Brown</u>	DISTINCTIVE ODOR	<u>Mild</u>	
J. HALOGENATED? <u>N/A</u>	SULFONATED?	<u>Variable</u>	%
K. ALPHA RADIATION AS pCi/l:	<u>N/A</u>		

7. WASTE COMPOSITION:

A. ORGANIC COMPONENTS (WITH RANGES — INDICATE WHETHER % OR ppm)

Lubricating oil	0 — 50%		
#2 Dies l	0 — 50%		
#6 Fuel Oil	0 — 50%		

(ATTACH ADDITIONAL PAGES IF NECESSARY)

DOES THIS WASTE CONTAIN ENDRIN, LINDANE, METHOXYCHLOR, TOXAPHENE, 2,4-D, 2,4,5-TP SILVEX, OR ANY OTHER ORGANIC COMPOUNDS LISTED BY USEPA AT 40 CFR 261.24? No IF SO, PLEASE NOTE ABOVE.

B. HEAVY METALS (WITH ppm RANGES):

TOTAL	TOTAL LEACHABLE	TOTAL	TOTAL LEACHABLE
Ag <u>N/A</u>		Hg <u>N/A</u>	
As <u>N/A</u>		Ni <u>N/A</u>	
Ba <u>N/A</u>		Pb <u>N/A</u>	
Cd <u>N/A</u>		Se <u>N/A</u>	
Cr <u>N/A</u>		Zn <u>N/A</u>	
Cu <u>N/A</u>		Other (ATTACH ADDITIONAL PAGES)	

(IF YOU HAVE DETERMINED TOTAL LEACHABLES USING USEPA'S "EP TOXICITY TEST PROCEDURE" — AT 40 CFR, PART 261, APPENDIX II — SO INDICATE BY MARKING "EP" AFTER THE RESULT SHOWN ABOVE.)

C. INORGANIC COMPONENTS (WITH % RANGES):

OTHER

TOTAL CYANIDE	<u>N/A</u> — %		— %
FREE CYANIDE	<u>N/A</u> — %		— %
SULFIDE AS:	<u>N/A</u> — %		— %
BISULFITE AS:	<u>N/A</u> — %		— %
SULFITE AS:	<u>N/A</u> — %		— %

(ATTACH ADDITIONAL PAGES IF NECESSARY)

D. DOES THIS WASTE STREAM CONTAIN BIOLOGIC MATERIALS, PATHOGENS, OR ETIOLOGICAL AGENTS? No IF SO, ATTACH ADDITIONAL PAGES DESCRIBING SUCH MATERIALS.

E. IS THE WASTE A PESTICIDE OR PRODUCED BY A PESTICIDE MANUFACTURING PROCESS? No IF SO, INDICATE WHETHER IT CONTAINS:

- ☐ ORGANOPHOSPHATES — CONTAINING SULFUR ☐ YES ☐ NO
- ☐ CARBAMATES
- ☐ CHLORINATED HYDROCARBONS

8. HAZARDOUS COMPONENTS AND CHARACTERISTICS

A. HAZARDOUS PROPERTIES (INSERT NUMBER CODES PER INSTRUCTIONS ON LAST PAGE)

(1) TOXICITY RATING: INHALATION 0 DERMAL 0 ORAL 2

Flammability



Health

Reactivity

Special Instructions

(2) HAZARD IDENTIFICATION SYSTEM:

B. LIST ANY OTHER ACUTE OR CHRONIC HAZARDS ASSOCIATED WITH OR ALLEGED TO BE ASSOCIATED WITH HUMAN CONTACT WITH OR EXPOSURE TO THE WASTE: Avoid contact with skin or eyes.

9. REGULATORY CLASSIFICATION OF WASTE

- A. IS THIS WASTE A "HAZARDOUS MATERIAL" AS DEFINED BY REGULATIONS OF THE U.S. DEPARTMENT OF TRANSPORTATION PURSUANT TO THE HAZARDOUS MATERIALS TRANSPORTATION ACT? Yes
(SEE 49 CFR 172.101 AND 173 FOR "HAZARDOUS MATERIALS" LIST AND CHARACTERISTICS.) IF SO, PLEASE ADVISE OF THE FOLLOWING:

(1) CORRECT SHIPPING DESCRIPTION: Hazardous Waste Liquid, Nos.

(2) HAZARD CLASS(ES): ORM-E NA 9189

(3) MATERIAL I.D. NO.(S) EPA # D001, K049

- B. DOES THIS WASTE CONTAIN ANY "HAZARDOUS SUBSTANCE" AS DEFINED BY REGULATIONS OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY PURSUANT TO SECTION 311 OF THE CLEAN WATER ACT? Yes
(SEE 40 CFR 117 FOR "HAZARDOUS SUBSTANCES" AND CATEGORIES.) IF SO, PLEASE ADVISE OF THE FOLLOWING:

(1) THE NAMES OF EACH HAZARDOUS SUBSTANCE PRESENT IN THE WASTE, THE HAZARD CATEGORY (X, A, B, C OR D) AND THE APPROXIMATE CONCENTRATION OF THE SUBSTANCE BY WEIGHT IN THE WASTE:
Oil, water, N/A, 1 - 50%

(ATTACH ADDITIONAL PAGES IF NECESSARY)

- C. IS THIS WASTE A "HAZARDOUS WASTE" AS DEFINED BY REGULATIONS OF THE U.S. ENVIRONMENTAL PROTECTION AGENCY PURSUANT TO SECTION 3001 OF THE RESOURCE CONSERVATION AND RECOVERY ACT? Yes (SEE 40 CFR, PART 261 FOR WHAT IS A "HAZARDOUS WASTE.") IF SO, STATE:

(1) THE USEPA HAZARDOUS WASTE NUMBER(S): D001, K049

(2) DO YOU CLAIM TO BE A SMALL QUANTITY GENERATOR? No (SEE 40 CFR 261.5.)

- D. IS THIS WASTE A "HAZARDOUS WASTE" AS DEFINED BY THE ENVIRONMENTAL REGULATORY AGENCY IN YOUR STATE? Yes IF SO, STATE WHY IT IS SO DEFINED AND ANY STATE HAZARDOUS WASTE CODE NUMBERS ASSIGNED: Contains oil wastes 508-18

10. IS THE INFORMATION PROVIDED IN SECTIONS 6-9 BASED UPON LABORATORY ANALYSIS OF THE WASTE MATERIAL? No IF SO, PLEASE ADVISE OF THE DATE OF THE MOST RECENT ANALYSIS: ---

11. HAVE YOU OBTAINED TOXICITY STUDIES OF THIS WASTE STREAM? No IF SO, PLEASE ATTACH A COPY OF THE RESULTS.

12. QUANTITY/SHIPPING REQUIREMENTS:

ANTICIPATED VOLUME IS: 30,000

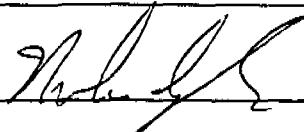
GALLONS ☒ TONS ☐ CUBIC YARDS ☐ DRUMS ☐ OTHER ☐

PER: DAY ☐ WEEK ☐ MONTH ☐ YEAR ☒ ONE TIME ☐

TRANSPORTATION EQUIPMENT REQUIRED: Vacuum truck or 18 wheel float for drums

SERVICE/SCHEDULING REQUIREMENTS: As required

GENERATOR'S

AUTHORIZED SIGNATORY: 

Environmental Control

TITLE Assistant DATE 5/24/83

CONFIDENTIALITY AGREEMENT:

as consideration for the Generator's release of the above information, and any other supplemental data provided, agrees to treat such information as confidential property and will not disclose such information to others except as is required by law, and in such circumstances only after first giving notice to the Generator.

By: _____

Name

Title

SL 046085

SALES

CODE

LCH

A-89608

WASTE PROFILE SHEET CODE

CERTIFICATION OF REPRESENTATIVE SAMPLE

GENERAL DIRECTIONS: IN ORDER TO DETERMINE WHETHER WE CAN ACCEPT THE SPECIAL WASTE DESCRIBED IN THE ABOVE NUMBERED PROFILE SHEET, WE MUST OBTAIN A REPRESENTATIVE SAMPLE OF THE WASTE. WE WILL ANALYZE THE SAMPLE TO VERIFY THE INFORMATION YOU HAVE PROVIDED US, SO IT IS PARTICULARLY IMPORTANT THAT THE SAMPLE BE TRULY REPRESENTATIVE. IN MOST CIRCUMSTANCES YOU WILL BE OBTAINING THE SAMPLE. HOWEVER, IN THOSE CASES IN WHICH WE OBTAIN THE SAMPLE, WE MUST ASK THAT ONE OF YOUR EMPLOYEES BE PRESENT TO DIRECT THE PARTICULAR SOURCE TO BE SAMPLED AND TO WITNESS THE SAMPLING. IN SUCH CASE, YOUR EMPLOYEE MUST SIGN THIS CERTIFICATION AS A WITNESS.

THIS CERTIFICATION MUST BE RETURNED, WITH THE REPRESENTATIVE WASTE SAMPLE, TO:

CWMI

Rt. 2, Box 1955

Carlyss, LA 70663

Attn: Chief Chemist

THE UNDERSIGNED CERTIFIES THAT HE/SHE OBTAINED A REPRESENTATIVE SAMPLE OF THE WASTE MATERIAL DESCRIBED IN THE "GENERATOR'S WASTE MATERIAL PROFILE SHEET" ABOVE REFERENCED, AND THAT THE FOLLOWING REPRESENTATIONS ARE TRUE AND CORRECT:

1. HOUR AND DATE OF SAMPLING: A.M. 5/13/83
2. SOURCE FROM WHICH SAMPLE TAKEN: Waste drums
3. EQUIPMENT AND SAMPLING METHOD USED: Scoop; Grab Sample
4. AMOUNT OF SAMPLE OBTAINED: 1 quart
5. TYPE OF CONTAINER INTO WHICH SAMPLE WAS PLACED: Glass Jar
6. THE SAMPLING EQUIPMENT USED, AND THE CONTAINER INTO WHICH THE SAMPLE WAS PLACED, WERE THEMSELVES UNCONTAMINATED BEFORE USE.
7. AT THE TIME OF SAMPLING I AFFIXED A LABEL TO THE CONTAINER IN THE FOLLOWING FORM WITH THE FOLLOWING INFORMATION (FILL IN THIS PORTION, INCLUDING YOUR SIGNATURE, JUST AS IT APPEARS ON THE LABEL YOU PREPARED):

GENERATOR:	PPG Industries, Inc.
SAMPLE HOUR/DATE:	A.M - 5/13/83
PROFILE SHEET CODE:	A-89608
SAMPLER SIGNATURE:	<i>[Signature]</i>

WITNESS VERIFICATION. I WAS PERSONALLY PRESENT DURING THE SAMPLING DESCRIBED; I DIRECTED THE WASTE SOURCE TO BE SAMPLED; AND I VERIFY THE INFORMATION ABOVE NOTED.

WITNESS: Andy P. Plauche

SIGNATURE: *Andy P. Plauche*

TITLE: Plant Environmental Foreman

EMPLOYER: PPG Industries, Inc.

DATE: 5/24/83

SAMPLER NAME: Mike DiGiglia

SIGNATURE: *[Signature]*

TITLE: Environmental Control Assistant

EMPLOYER: PPG Industries, Inc.

DATE: 5/24/83

LABORATORY REVIEW OF SAMPLING PROTOCOL.

BASED UPON MY REVIEW OF THE ABOVE PROFILE SHEET, I CONCLUDE THAT THE ABOVE METHODOLOGY IS:

- ☐ ADEQUATE FOR YIELDING A REPRESENTATIVE SAMPLE.
☐ INADEQUATE FOR THE REASONS NOTED HEREON.

DATE: _____

SL 046086