

GENERATOR'S WASTE MATERIAL PROFILE SHEET (Continued)

WTS-011.1

Waste Profile Sheet Code

G. OTHER HAZARDOUS CHARACTERISTICS

- Is this waste a listed solvent waste as defined by 40 CFR 261.31 (F001, F002, F003, F004, or F005)? ☐ Yes ☒ No
- Does this waste contain greater than 1000 ppm total halogenated organic compounds? ☒ Yes ☐ No
- Indicate if this waste is any of the following:

☐ RCRA Reactive	☐ Radioactive
☐ Water Reactive	☐ Etiological
☐ Explosive	☐ Pesticide Manufacturing Waste
☐ Shock Sensitive	☐ Other _____
☐ Pyrophoric	☒ None of the above

H. COMPLETE ONLY FOR WASTES INTENDED FOR FUELS or INCINERATION

	LESS THAN	or	ACTUAL
Beryllium	☐ < 5000 ppm		< 0.98 ppm
Potassium	☐ < 5000 ppm		UNK ppm
Sodium	☐ < 5000 ppm		< .02 ppm
Total Bromine	☐ < 2 %		UNK %
* Total Chlorine	☐ < 35 %		25.8 %
Total Fluorine	☐ < 1 %		UNK %
Total Sulfur			UNK %

*Average LL #1/2 768 & 792

I. OPTIONAL — RECLAMATION, FUELS, OR INCINERATION PARAMETERS Provide if information is available.

- Range
- Heat Value (BTU/lb): 500 - 2500
 - Water: 2.83 %
 - Viscosity (cps): N/A @ ☐ °F ☐ 100°F ☐ 150°F
 - Ash: 46.18 %
 - Settleable solids: N/A %
 - Vapor Pressure @ STP (mm/Hg): N/A
 - Is this waste a pumpable liquid? ☐ Yes ☒ No
Type of pump? _____
 - Can this waste be heated to improve flow? ☐ Yes ☒ No
 - Is this waste soluble in water? ☐ Yes ☒ No
 - Particle size: Will the solid portion of this waste pass through a 1/8 inch screen? ☐ Yes ☒ No

J. TRANSPORTATION INFORMATION

- Is this a DOT Hazardous Material? ☒ Yes ☐ No
- Anticipated Annual Volume/Units: _____ /
- Proper Shipping Name: Hazardous Waste Solid, n.o.s.
- Hazard Class: ORM-E
- I.D. #: NA 9189
- Additional Description: (F024)
- Method of Shipment: ☐ Bulk Liquid ☐ Bulk Solid ☒ Drum (Type/Size): DOT 17H / 55 gal Other: _____
- CERCLA Reportable Quantity (RQ): 1
- RQ Units (lb/kg): 1b.
- USEPA Hazardous Waste? ☒ Yes ☐ No
- USEPA Hazardous Waste Number(s): F024
- State Hazardous Waste? ☒ Yes ☐ No
- State Hazardous Waste Number(s): F024

K. SPECIAL HANDLING INFORMATION MSDS LC-7A

☐ Additional Page(s) Attached

L. GENERATOR CERTIFICATION I hereby certify that all information submitted in this and all attached documents contains true and accurate descriptions of this waste material, and all relevant information regarding known or suspected hazards in the possession of the generator has been disclosed.

- Signature: W. H. Cooper
- Title: Associate Research Chemist
- Name (Type or Print): W. H. Cooper
- Date: December 7, 1989

SL 021875

GENERATOR'S WASTE MATERIAL PROFILE SHEET

PLEASE PRINT IN INK OR TYPE (Ema, 12-pitch).

SUBMITTED TO WASTE TECH SERVICES
DATE: July 26, 1991

WTS-01121

Waste Profile Sheet Code

A. GENERAL INFORMATION

1. Generator Name: PPG Industries, Inc. 2. Generator USEPA ID: LAD 008086506
3. Facility Address: P. O. Box 1000 4. Generator State ID: Same
Lake Charles, LA
(Columbia Southern Road) 5. Zip Code: 70602
6. Technical Contact: William H. Cooper 7. Title: Env. Control Spec. 8. Phone: (318) 491-4250

B. MAIL WASTE TECH SERVICES

INVOICES TO 1. ☒ Generating Facility (A, above), or

2. Company Name: _____ 3. Phone: () _____
4. Address: _____
5. Zip Code: _____

C. 1. NAME OF WASTE Spent Carbon Filter Media
2. PROCESS GENERATING WASTE Production of Chlorinated Hydrocarbons
3. Is this waste a Dioxin listed waste as defined in 40 CFR 261.31 (e.g., F020, F021, F022, F023, F026, F027, or F028)?
☐ Yes ☒ No If yes, DO NOT COMPLETE this form.

D. PHYSICAL CHARACTERISTICS OF WASTE

1. Color: Grey-Black 2. Does the waste have a strong incidental odor?
☐ No ☒ Yes If known, describe: _____
3. Physical State @ 70°F:
☒ Solid ☐ Semi-Solid
☐ Liquid ☐ Powder
Other: _____
4. Layers:
☐ Multilayered
☐ Bi-layered
☒ Single Phased
5. Specific Gravity:
Range: 0.5 - 0.85
6. Free Liquids:
☐ Yes ☒ No
Volume: _____
7. pH: ☐ ≤ 2 ☐ > 2-4 ☐ 4-7 ☐ 7 ☐ 7-10 ☐ 10- < 12.5 ☐ ≥ 12.5 ☐ Range _____ ☒ X
8. Liquid Flash Point: ☐ < 73°F ☐ 73-99°F ☐ 100-139°F ☐ 140-199°F ☐ ≥ 200°F ☒ None ☐ Closed Cup ☐ Open Cup

E. CHEMICAL COMPOSITION

1. Chlorinated hydrocarbons

	RANGE	
	MIN. - MAX.	
Water	10 - 50	%
Ash	10 - 25	%
	40 - 70	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%
	-	%

Please note: The chemical composition total in the maximum column must be greater than or equal to 100%.

TOTAL: 145 %

2. Indicate if this waste contains any of the following:

NONE or LESS THAN or ACTUAL
PCB's ☐ ☒ < 50 ppm _____ ppm
Cyanides ☐ ☐ < 50 ppm _____ ppm
Phenolics ☐ ☐ < 50 ppm _____ ppm

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F. METALS Indicate if this waste contains any of the following:

1. ☐ EP TOX/TCLP or 2. ☒ Total
METAL LESS THAN or ACTU.
(Parts Per Million)
Arsenic ☐ < 5 ☐ < 500
Barium ☐ < 100
Cadmium ☐ < 1 ☐ < 100
Chromium ☐ < 5
Lead ☐ < 5 ☐ < 500
Mercury ☐ < 0.2 ☐ < 20
Selenium ☐ < 1 ☐ < 100
Silver ☐ < 5
Chromium-Hex ☐ < 5 ☐ < 500
Copper ☐ < 5
Nickel ☐ < 5 ☐ < 134
Thallium ☐ < 5 ☐ < 130
Zinc ☐ < 5