



WASTE MATERIAL DATA SHEET

No. 114941

GENERAL INFORMATION

CUSTOMER INFO Invoice Address ☐ Cert Address ☒ N/A ☐
Contact William H. Cooper
Customer Name PPG Industries, Inc.
Address P O Box 1000
City Lake Charles
State LA Zip 70602
Phone # 318-491-4250
USEPA ID# LAD008086506

SHIPPING FACILITY Invoice Address ☒ Cert Address ☐ N/A ☐
Contact Ginger Busby
Facility Name PPG Industries, Inc.
Address P O Box 1000
City Lake Charles
State LA Zip 70602
Phone # 318-491-4526
USEPA ID # LAD008086506

Generator Name (if different)

WASTE DESCRIPTION

NAME OF WASTE Sludge Kettle Bottoms <50 ppm PCBsPROCESS GENERATING WASTE Production of Chlorinated Hydrocarbons Waste

GENERAL CHARACTERISTICS (at 70° F unless otherwise specified)

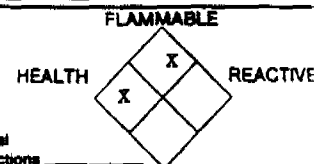
COLOR Black ☐ LIQUID 10-50% FREE PHASES _____
ODOR Pungent ☐ SOLID ☒ SINGLE LAYER
☐ NONE ☒ STRONG ☐ SLUDGE ☐ DOUBLE LAYER
☐ MILD ☐ POWDER ☐ MULTI-LAYER

NFPA HAZARD CODE

Enclose copies of safety data sheets applicable to waste. Include date constituents of waste and materials used in process.

Attachments _____

Special Instructions _____



SPECIAL HANDLING INSTRUCTIONS

If special handling techniques are required, specify: _____

MSDS-LC5CIs a representative sample provided? Yes ☐ No ☒

Sample Purchase Order No. _____

RCRA INFORMATION

Is this a USEPA hazardous waste? ☒
Please give USEPA hazardous waste codes:

F024 D001 D039 D040D033

Describe nature of reactivity if D003 waste: _____

SHIPPING INFORMATION

DOT hazardous material ☒PROPER SHIPPING NAME Waste flammable liquid, n.o.s. *HAZARD CLASS Flammable liquid UN1993 R/Q 1.1bANTICIPATED VOLUME _____ GAL _____ YDS. 20000 LBS._____ DRUM(S), BULK ☒ RAIL ☒☐ ONE TIME ☐ WK ☐ MO ☒ YR ☐ OTHER _____Type and size of container: DOT 21-C 55 gal. drumsWT PER CONTAINER: Approx. 600 poundsWT PER GALLON: Approx. 12-13 pounds

1	2	3	4	5	6
SPECIFIC GRAVITY	VISCOSITY (centipoise)	ASH (%WT)	TOTAL SUSPENDED SOLIDS (%WT)	pH	BTU's 1000/lbs.
☐ <0.8 ☐ 1.4-1.7 ☐ 0.8-1.0 ☐ >1.7 ☐ 1.0-1.2 ☐ 1.365 ☐ 1.2-1.4 actual	☐ 1-100 ☒ <u>UNK</u> ☐ 100-1000 actual ☐ 1000-10,000 ☐ >10,000	☐ <0.1 ☒ 0.1-1.0 ☐ 1.0-5.0 ☐ 5.0-20 ☐ 0.16 ☐ >20 actual	☐ <0.5 ☐ >20 ☐ 0.5-2.0 <u>12</u> ☐ 2.0-5.0 actual ☒ 5.0-20	☐ <2 ☐ >12.5 ☐ 2-6 <u>12</u> ☐ 6-8 actual ☐ 8-10 ☒ 10-12.5 constituent	☐ <1 ☐ 12-16 ☐ 1-4 ☐ >16 ☒ 4-8 <u>5.3</u> ☐ 8-12 actual
7	8	9	10	METAL	
FLASH POINT (closed cup)	SULFUR (%WT)	HALOGENS (%)		TOTAL (PPM) EPA E P (mg/L)	
☒ <100 F ☐ >200 F ☐ 100-140 F ☐ 140-200 F actual	☐ <0.5 ☐ >5 ☐ 0.5-2.0 <u>UNK</u> ☐ 2-5 actual	Chlorine <u>10-50</u> Fluorine <u><1</u> Bromine <u><1</u> Iodine _____		Arsenic (As) <u>0.15 ppm</u> Barium (Ba) <u>228 ppm</u> Cadmium (Cd) <u>0.97 ppm</u> Chromium (Cr) <u>24.3 ppm</u> Mercury (Hg) <u>0.37 ppm</u> Lead (Pb) <u><2.43 ppm</u> Chromium-Hex (Cr+6) _____ Selenium (Se) <u>0.24 ppm</u> Silver (Ag) <u>1.71 ppm</u> Copper (Cu) <u>335 ppm</u> Nickel (Ni) <u>58.7 ppm</u> Zinc (Zn) <u>54 ppm</u> Thallium (Ti) _____ Other (Specify) <u>Be <0.49 ppm</u>	
HAZARDOUS CHARACTERISTICS AND OTHER COMPONENTS					
Reactivity: ☐ None ☐ Explosive ☐ Pyrophoric ☐ Shock Sensitive ☐ Water Reactive ☐ Etiological ☐ Radioactive ☐ Acutely Hazardous Waste Cyanides <u>FF</u> (ppm) PCB's <u><50</u> (ppm) Pesticides _____ Sulfides <u>FF</u> (ppm) Phenolics _____ (ppm)					
CHEMICAL COMPOSITION (MUST TOTAL 100%)					
<u>1,2-Dichloroethane</u> <u>1-10</u> % <u>Water</u> <u>25+35</u> % <u>Trichloroethene</u> <u>15-25</u> % _____ % <u>Tetrachloroethene</u> <u>18-30</u> % _____ % <u>1,1,2,2-Tetrachloroethane</u> <u>1-2</u> % _____ % <u>Hexachloroethane</u> <u>1-2</u> % _____ % <u>Hexachlorobutadiene</u> <u>1-5</u> % _____ % <u>Dichlorobenzene</u> <u>1.05-1</u> % _____ % <u>Unknowns</u> <u>2-4</u> % _____ % <u>1,1,2 Trichloroethane</u> <u>5-10</u> % _____ %					

I HEREBY CERTIFY THAT ALL INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS IS COMPLETE AND ACCURATE, AND THAT ALL KNOWN OR SUSPECTED HAZARDS HAVE BEEN DISCLOSED.

PC / WSE

ENSCO USE ONLY

David L. Perry
AUTHORIZED SIGNATURE

Env. Control Spec.

11/19/90

TITLE

DATE

RECERTIFICATION DATE

SL 046475

*additional shipping names (Ethylene dichloride 1,1,2-trichloroethane)