
OAR Box 1164

Prepped by Ollie Stewart

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RADIAN CORPORATION

TELEPHONE CALL RECORD

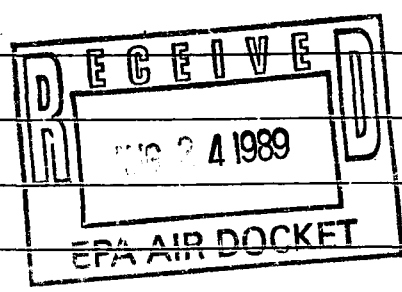
☐ Incoming Call
☒ Outgoing Call

Project No. 239-003-5	
Project Name Benzene Litigation	
Date 3-28-89	Time 10:00 AM

Person Calling Joe Zolnowski	Activity Radian
Person Called Mr. G.M. Miller	Activity Quantum chemicals (formerly US Industrial)
General Subject Asbestos/Deteriorate use of chemicals / Tuscola ILL 61953 Benzene	
TOPICS DISCUSSED AND ACTION TAKEN 217-253-3311	

M. Miller informed me that the Tuscola, ILL plant currently uses 24-36,000 gals/hr of benzene as a degreaser and preservative agent. They are in the process of converting to cyclohexane. He worked SARA Title III emission estimate of 27,000 lbs. These emissions are fugitive emissions from pump seals, valves etc. They institute a monitoring program according to NESHAP.

Benzene is brought in by rail car. Trucks were previously used. He believes rail cars are currently used because tank trucks involve too much worker exposure (OSHA requires <1 ppm per 8 hr day?)



Signature *Joseph R. Zolnowski*

CHEMICAL PROFILE REPORT FOR
CAS NUMBER: 000071432 CHEMICAL NAME: BENZENE

RGN TRI-FACILITY-ID	FACILITY NAME	ADDRESS	CITY / STATE	ZIP	EPA-ID
08 80022QL7YP5231E	QUALITY PAVING CO.	5231 EAST 78TH AVENUE	COMMERCE CITY CO	80022	NA

SIC-CODE(S): 2951

TYPES OF RELEASES (SUMMARY)	00 LB.	1-499 LBS.	500-999 LBS.	ESTIMATE IN LBS.	TYPES OF TRANSFERS (SUMMARY)	00 LB.	1-499 LBS.	500-999 LBS.	ESTIMATE IN LBS.
FUGITIVE AIR EMISSION				0	DISCHARGE TO POTW				0
STACK/POINT AIR EMISSION				35	OTHER OFF-SITE LOCATIONS				0
DISCHARGE TO WATER				0					
UNDERGROUND INJECTION				0					
RELEASE TO LAND				91					
** TOTAL FOR RELEASE ESTIMATES:				126	** TOTAL FOR TRANSFER ESTIMATES:				0
** TYPES OF ACTIVITY/USES **									
MANUFACTURE :	PRODUCE	IMPORT	ON-SITE USE	SALE/DISTR	BYPRODUCT	IMPURITY			
PROCESS :	REACTANT	FORMULATION	ARTICLE	REPACKAGING					
OTHERWISE USED:	PROCESS AID	MANUFTR AID	ANCILLARY						

RGN TRI-FACILITY-ID	FACILITY NAME	ADDRESS	CITY / STATE	ZIP	EPA-ID
05 61953QNTMCROUTE	QUANTUM CHEMICAL CORP. USI DIV., TUSCOLA FACILITY	ROUTE 36 WEST	TUSCOLA IL	61953	IL0005078126

SIC-CODE(S): 2869

TYPES OF RELEASES (SUMMARY)	00 LB.	1-499 LBS.	500-999 LBS.	ESTIMATE IN LBS.	TYPES OF TRANSFERS (SUMMARY)	00 LB.	1-499 LBS.	500-999 LBS.	ESTIMATE IN LBS.
FUGITIVE AIR EMISSION				16,928	DISCHARGE TO POTW				0
STACK/POINT AIR EMISSION				9,196	OTHER OFF-SITE LOCATIONS				0
DISCHARGE TO WATER		X		0					
UNDERGROUND INJECTION		X		0					
RELEASE TO LAND		X		0					
** TOTAL FOR RELEASE ESTIMATES:				26,124	** TOTAL FOR TRANSFER ESTIMATES:				0
** TYPES OF ACTIVITY/USES **									
MANUFACTURE :	X PRODUCE	IMPORT	ON-SITE USE	SALE/DISTR	X BYPRODUCT	IMPURITY			
PROCESS :	REACTANT	X FORMULATION	ARTICLE	REPACKAGING					
OTHERWISE USED:	X PROCESS AID	MANUFTR AID	ANCILLARY						