

FILE NAME: Garlock (GAR)

DATE: 1985

DOC#: GAR063

DOCUMENT DESCRIPTION: Unpublished Sampling Report



INDUSTRIAL HYGIENE S. ING FORM

SENT TO HQ

IHL NO.

IHL 33218

EMPLOYEE NAME David L. Hatfield	SAMPLE TYPE 1 ☐ PERSONAL-TWA 2 ☐ PERSONAL-PEAK 3 ☐ AREA 4 ☐ BLANK 5 ☐ BULK 6 ☐ LAB CONTROL 7 ☐ SOURCE 8 ☐	COLLECTOR 1 ☐ CHARCOAL TUBE 2 ☐ FILTER (RESP.) 3 ☐ FILTER (TOTAL) 4 ☐ IMPINGER 5 ☐ PASSIVE DOSIMETER 6 ☐ SILICA GEL 7 ☐ PACKED TUBE 8 ☐	ANALYSIS REQUIRED CODE 900508 NAME Cyanides	RESULT 0.07	UNIT 1 ☐ PPMV 5 ☐ MG 2 ☐ MG/M3 6 ☐ FIBER 3 ☐ PPBV 7 ☐ % WT 4 ☐ FIBER/CC 8 ☐ % VOL. 9 ☐
EMPLOYEE ID 319-34-4790	POSSIBLE INTERFERENCES/INSTRUCTIONS		DATE SAMPLED 02/20/85		SHIFT 1 ☐ 2 ☐ 3 ☐
EMPLOYEE ADDRESS 068478	BAROMETER IN. HG		TEMPERATURE °F		SAMPLE NO. W2MC022085-5
EMPLOYEE PHONE EW0072753	WIND M.P.H.		HUMIDITY % R.H.		DESCRIPTION OF COLLECTOR (MFG., LOT NO., ETC.) G. R. M. C. 0494
EMPLOYEE OCCUPATION Pipfitter / welder - Utilities	SAMPLING FACILITY (OTHER) E004		SAMPLING BY MR. Carroll 336-2444		RETURN RESULTS TO MR. Carroll W2MC
EMPLOYEE COMPANY Shell Oil	RATING 35				

TIME	WORK TASK	TIME AT TASK	INSTR. READING	SKETCH AREA (And Or Remarks)
3:33	pump on peak sample taken while burning gaskets (discovered) off of an 8" valve previously in fuel oil service, acetylene torch used. Representative worst case situation, burning time was probably longer than normal			CENTRAL RECORDS DEPOSITORY NOV 10 1987 RECEIVED DEFENDANT'S EXHIBIT 5-31-89
1:53	pump off			

SOC-HS-1940

Personal Protective Equipment: Check Column for Each Task Where Worn
GIVE EQUIPMENT USED, MFR., MODEL NO., ETC. MSA 1/2 mask, Type H' cartridges, coveralls, rubber gloves, welding goggles

EQUIPMENT TYPE & MODEL NO. MSA	SERIAL NO. 010821	INFORMATION FOR TWA DETERMINATION LENGTH OF SHIFT 1480 MIN. DOES THIS SAMPLE REPRESENT EXPOSURE OVER THE ENTIRE SHIFT? ☒ YES ☐ NO If No: INCLUDE RESULTS FROM _____ ADDITIONAL SAMPLES (ATTACHED) ASSIGN ZERO EXPOSURE FOR _____ MINUTES OF SHIFT DURING PERIOD NOT SAMPLED. TWA CANNOT BE CALCULATED FROM THESE SAMPLES.	COMMENTS
PERFORMED BY R. Carroll	DATE 2/20/85	PLAINTIFF'S EXHIBIT 6-723	
REFERENCE/METHOD soup bubble	COUNTER READING FINAL INITIAL	DATA CLASSIFICATION CLASSIFIED BY MR. Carroll 3/19/85	
MEASUREMENT PER COUNT RATE 2.1 dpm	WAS A RESPIRATOR WORN DURING SAMPLE TO CONTROL EXPOSURE? ☒ YES ☐ NO	REVIEWED BY	
WELDING TIME	DID ANY SIGNIFICANT EXPOSURE OCCUR? ☐ YES ☒ NO	DATE	

03321

tabbies

PLAINTIFF'S
EXHIBIT

6-722

RECEIVED TIME NOV. 4. 2:08PM

מחלקת המחקר והפיתוח

SAMPLED BY (LAST NAME & INITIALS)		ACCOUNTING CODE	
		8121715	
CONDITION OF SAMPLE UPON RECEIPT ☒ OK ☐ Other (Describe)			
ANALYZED BY <i>E. Thomas</i>	DATE <i>3-12-85</i>	LAB RECORD NO. <i>LR16936-pg. 100</i>	GROUP
METHOD NUMBER AND/OR DESCRIPTION <i>1105A P/CAM 259</i>			METHOD CODE <i>ASBOM</i>
REFERENCE			NUMBER OF ANALYSIS <i>1</i>
			DATE REPORTED (WEEK - DAY) <i>11-2</i>
			BENCH HOLDING DUE TO
ANALYTICAL RESULTS		EXPOSURE CALCULATION	
UNITS: ☐ PMV ☐ mmHg <i>pphm</i>		TWA, PEAK	
<i>APMC 12-2085-6 = 0.07 fphid</i>			
<i>= 0.52 f/sec</i>			
SUPERVISING CHEMIST <i>[Signature]</i>	NO - NONE DETECTED (REPORT LIMIT OF DETECTION)	CALCULATED BY	

RECEIVED TIME NOV. 4. 2:08PM