

**NATLSCO****LABORATORY ANALYSIS REPORT**

National Loss Control Service Corporation
Long Grove, Illinois 60049-0075
(708) 540-2488 • Fax (708) 540-4331

ENVIRONMENTAL SCIENCES LABORATORY, K-2

REPORT DATE JUN. 2, 1992SAMPLES REC'D MAY. 28, 1992REQUEST NUMBER 155532PAGE NUMBER 1 OF REQUEST.

TO:

E. R. STEELE
OXYCHEM
P.O. BOX 500
DEER PARK

TX 77536

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS			
		Front	Micrograms Back	Front	PPM Back
113392V	VINYL CHLORIDE	<1.1	<1.1	<0.03	<0.03
	ETHYLENE DICHLORIDE	Front <0.0042	Back <0.0042	Front <0.08	Back <0.08
213392V	VINYL CHLORIDE	Front <1.1	Back <1.1	Front <0.03	Back <0.03
	ETHYLENE DICHLORIDE	Front 0.0083	Back <0.0042	Front 0.14	Back <0.07
313392V	VINYL CHLORIDE	Front <1.1	Back <1.1	Front <0.03	Back <0.03
	ETHYLENE DICHLORIDE	Front <0.0042	Back <0.0042	Front <0.07	Back <0.07
413392V	VINYL CHLORIDE	Front <1.1	Back <1.1	Front <0.03	Back <0.03

COMMENTS:

HB350271-024 R71823

< MEANS LESS THAN

THE RESULTS WERE CORRECTED FOR THE FOLLOWING DESORPTION EFFICIENCY:

95% - ETHYLENE DICHLORIDE.

Respectfully submitted,

Joan A. Wronski, CIH, Manager
Environmental Sciences Laboratory

ACCREDITED BY THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

OCC 9154



NATLSCO

LABORATORY ANALYSIS REPORT

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PAGE NUMBER 2 OF REQUEST.

TO: E. R. STEELE
OXYCHEM
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DEER PARK TX 77536

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS			
		Front	Back	Front	Back
413392V	ETHYLENE DICHLORIDE	<0.0042	<0.0042	<0.07	<0.07
513392V	VINYL CHLORIDE	Front	Back	Front	Back
		<1.1	<1.1	<0.03	<0.03
813392V	ETHYLENE DICHLORIDE	Front	Back	Front	Back
		0.078	<0.0042	1.4	<0.08
114792V	BLANK.... VINYL CHLORIDE	NONE DETECTED			
	BLANK.... ETHYLENE DICHLORIDE	NONE DETECTED			
214792V	VINYL CHLORIDE	Front	Back	Front	Back
		18	<1.1	0.94	<0.06
	ETHYLENE DICHLORIDE	Front	Back	Front	Back
		<0.0042	<0.0042	<0.14	<0.14
	VINYL CHLORIDE	Front	Back	Front	Back
		<1.1	<1.1	<0.06	<0.06
	ETHYLENE DICHLORIDE	Front	Back	Front	Back
		<0.0042	<0.0042	<0.14	<0.14

COMMENTS:

HB350271-024 R71823

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THE RESULTS WERE CORRECTED FOR THE FOLLOWING DESORPTION EFFICIENCY:

95% - ETHYLENE DICHLORIDE.

Respectfully submitted,

Joan A. Wronski

Joan A. Wronski, CIH, Manager
Environmental Sciences Laboratory

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OCC 9155

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ENVIRONMENTAL SCIENCES LABORATORY, K-2

REPORT DATE JUN. 2, 1992

SAMPLES REC'D MAY. 28, 1992

REQUEST NUMBER 155532

PAGE NUMBER 3 OF REQUEST.

TO:

E. R. STEELE
OXYCHEM
P.O. BOX 500
DEER PARK

TX 77536

SAMPLE NUMBER	ANALYSIS REQUESTED	RESULTS
B14792V	BLANK.... VINYL CHLORIDE BLANK.... ETHYLENE DICHLORIDE	NONE DETECTED NONE DETECTED

COMMENTS:

HB350271-024 R71823

Respectfully submitted,

Joan A. Wronski/cjf

Joan A. Wronski, CIH, Manager
Environmental Sciences Laboratory

ACCREDITED BY THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

OCC 9156

**NATLSCO****LABORATORY ANALYSIS REPORT**

National Loss Control Service Corporation
Long Grove, Illinois 60049-0075
(708) 540-2488 • Fax (708) 540-4331

ENVIRONMENTAL SCIENCES LABORATORY, K-2

REPORT DATE JUN. 2, 1992

SAMPLES REC'D MAY. 28, 1992

REQUEST NUMBER 155532

PAGE NUMBER OF REQUEST.

TO:

E. R. STEELE
OXYCHEM
P.O. BOX 500
DEER PARK

TX 77536

	ANALYSIS REQUESTED	METHODOLOGY
	ETHYLENE DICHLORIDE VINYL CHLORIDE	OSHA METHOD 07 EQUIVALENT OSHA METHOD 04

Respectfully submitted,

Joan A. Wronski / CBP

Joan A. Wronski, CIH, Manager
Environmental Sciences Laboratory

ACCREDITED BY THE AMERICAN INDUSTRIAL HYGIENE ASSOCIATION

OCC 9157

**NATLSCO**

National Loss Control Service Corporation

ENVIRONMENTAL SCIENCES LABORATORY, K-2

One Kemper Drive
Long Grove, IL 60049-0075 • 708/540-2488

OCC-17

Name GENE STEELE
Title CHEMIST
Firm OCCIDENTAL CHEM. CORP.
Address P.O. BOX 500
DEER PARK, TX 77536
Bus. Tel. No. (713) 479 5344

No. 155532

ANALYSIS REQUEST

#2

FIELD NUMBER	SAMPLING VOLUME	ANALYZE FOR-	LABORATORY NO.	RESULTS
113392V	13.6	VINYL CHLORIDE 1,2-DICHLOROETHANE (EC)	042888	
213392V	14.4	}	042889	
313392V	14.4		042890	
413392V	14.2		042891	
513392V	13.5		042892	
B13392V	N/A	BLANK	042893	
14792V	7.5	VINYL CHLORIDE 1,2-DICHLOROETHANE	042894	
214792V	7.5	..	042895	
B14792V	N/A	BLANK	042896	

DATE SAMPLES TAKEN

DATE RECEIVED BY
LABORATORY

5.28.92

DATE COMPLETED

6-2-92

ANALYTICAL METHOD:

HC-01-19 Pg 20+28

COMMENTS:

HB350271-024

R71823

OCC 9158

Occidental Chemical Corporation

**As Agent For
Occidental Electrochemicals Corporation**

Blanket Order R lease/

Requisition

Ship To •

Environmental Sciences Laboratory K2
Route 22 and Kemper Drive
Long Grove, IL 60049 0075

Vendor

National Loss Service Corp.
Long Grove, IL 60049 0075

Release the following items in accordance with the dates and specifications listed below. All other terms and conditions applying to the original order continue to remain in effect.

Render separate invoices in Duplicate for each order number As Per Our Blanket Order Instructions. Acknowledgement, Invoice, correspondence, and each package, case, etc. must bear the blanket order, release and requisition (R) numbers to process payment.

GCA 30 - 30

BLANKET ORDER NO. HB350271-024		WORK ORDER NO.	DATE RELEASED	REQUIRED DATE	SHIP DATE 5-26-92	REQUISITION NO. R71823
RELEASED BY Gene Steele		PHONE NO.	STATION NO.	APPROVED BY		PRINT YES NO
DELIVER TO				CONFIRMED WITH (VENDOR REP.)		

LOC		G/L		EX		C/C		MTL	SUB		REPAIR				SPECIAL INSTRUCTIONS			
2	6	7	2	1	4	9	9	6	1	1								

STOCK NO.	ITEM	QUANTITY	U/M	DESCRIPTION	PRICE
		9	ea	CHARCOAL TUBES FOR VINYL CHLORIDE AND 1,2 DICHLOROTHANE (EDC) ANALYSIS - NUMBERED AS FOLLOWS: 113392V, 213392V, 313392V 413392V, 513392V, B13392V 114792V, 214792V, B14792V	
Analysis Request # 155532					

RELEASE COMPLETED	DATE	RELEASE NO	REVIEW DATE	Occidental Chemical Corporation
REQUISITION NO. R 71823	RELEASE ENTRY BY		DATE	Per <i>Engene R. Stults</i>

OCC 9159

SOURCE