

Monsanto

MONSANTO INDUSTRIAL CHEMICALS CO.
800 N. Lindbergh Boulevard
St. Louis, Missouri 63166
Phone: (314) 694-1000

February 27, 1979

Mr. Chris Conway
COLUMBIA TRIBUNE
4th and Walnut
Columbia, MO 65201

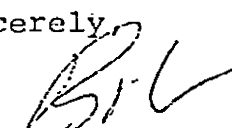
Dear Mr. Conway:

John Schueller asked me to pass on our analysis of crude orthochlorophenol to you. This is an analysis of the product reserve sample that was spilled in Sturgeon, Missouri:

	<u>Percentage</u>
phenol	24.09
orthochlorophenol	70.89
parachlorophenol	2.57
2,6-dichlorophenol	.05
2,4-dichlorophenol	2.29
trichlorophenol	.11

Enclosed is the analysis ticket.

Sincerely,


R. C. Isham, Director
Advertising & Public Relations

RCI:jt

Enc.

C00460

Monsanto
LABORATORY ANALYSIS REPORT

Company Confidential

SAMPLING DATE

1-7-79

TIME

4:30 PM

DEPT.

237

20

MATERIAL

O.C.P. Crude

LOT NO.

KL01-8001

CAR NO.

CATX-12932

BATCH NO.

REPORTS TO:

TANK NO.

REMARKS

Tall

S. T. G. H.

Kans

ANALYST

H. J. H. /

ANALYSIS DATE

1-17-79

PHONED TO

1st	OBSERVED	CORRECTED	
1	44.3		App. : Tan Lic.
2	40.5	4.5	Lab. < 5.0
3	38.7		Rec. MOD.
5			H. D. D. C. 4.5
10			Sp. Gr. @ 15.5°C 1.221
20			Fr. = 0.5
40			ELC = 4%
60			Phenol 24.07
70			Ant. 70.89
80			P. 2.57
90			2-6.0 6.05
91			2-4.0 2.29
92			Tan 0.11
93			
94			
95			
96			Total Phenol 79.26%
97			
98			
D.P.			

Legible Writing Will Help Prevent Costly Errors