



American Cyanamid Company

PLASTIC ADDITIVES Department

REPORT

ON

PRODUCTION AND COST

CHICAGO PLANT

CHICAGO, ILLINOIS

DATE 7UL 1982



file

To: Mr. H. C. Gaffney

Date: August 18, 1982

Location: Chicago Plant

Copy to: Mr. R. A. Roeder NA

From: B. G. Witherspoon
Charlotte

Dr. R. B. Toothill NA

Mr. C. R. Wherley NA

Location:

Subject: DIRECT COST VARIATION

Reference:

During the month of July 1982, the Chicago Plant generated a favorable variation of \$22,264 as shown below:

	July 1982 Favorable (Unfavorable)	Cumulative Favorable (Unfavorable)
<u>Manufacturing Variance</u>		
Litharge	(1.1)	(2.8)
Stabilizers	(3.5)	(30.3)
Plant General Expense	(.3)	20.8
Control Laboratory	(.8)	(.8)
Plant Protection	1.8	(4.4)
Steam	3.5	(5.2)
Sub Total	(.4)	(22.7)
Material Price Variance	22.7	339.9
Grand Total	22.3	317.2

The major components contributing to the current month and cumulative manufacturing variances are listed below:

Variable	Favorable (Unfavorable)			Y-T-D Total
	Litharge	Stabilizers	Service Dept.	
Material & Containers	.1	(4.5)		(4.4) (18.9)
Overhead	(1.4)	2.4		1.0 (32.1)
Sub Total	(1.3)	(2.1)		(3.4) (51.0)
<u>Price</u>				
Labor	(.2)	.4		.2 1.8
<u>Prime Period Cost</u>	.4	(1.8)	4.2	2.8 26.5
Total Controllable Cost	(1.1)	(3.5)	4.2	(.4) (22.7)

VARIABLE STANDARD COST OF PRODUCTION

P10010

DEPARTMENT 682 DEPARTMENT 682
 PERIOD JUL 1982
 PLANT CHICAGO

YEAR TO DATE

CURRENT MONTH

PROD NO	PRODUCT NAME	INV CL	PRODUCTION QUANTITY	VAR. STD UNIT COST	VAR. STD DOLLARS	PRODUCTION QUANTITY	VAR. STD DOLLARS
9534501	CYASTAB #15	01	46,550	.435500	20,272	190,900	83,136
9534502	CYASTAB #40	01	66,100	.438700	28,998	390,850	171,465
9534506	CYASTAB #621	01	21,700	.310900	6,746	82,900	25,773
9534509	CYASTAB #15-24	01	40,008	.443500	17,743	160,032	70,974
9534515	CYASTAB #40 OILED	01	.			9,475	4,412
9534582	BULK LEAD CARBONATE	21	164,612	.426700	70,239	772,276	329,530
9534803	CYASTAB #563	01	1,000	.401300	401	250,650	100,571
9534805	CYASTAB #593	01				45,750	16,122
9534806	CYASTAB 670	01	4,000	.430600	1,722	6,250	2,691
9534810	CYASTAB #523	01	27,205	.482200	13,118	80,255	38,698
9534811	CYASTAB 593 OILED	01				10,150	3,742
9534817	CYASTAB 563 DUSTLESS	01				41,150	16,418
9534827	CYASTAB #800	01	53,168	.440900	23,441	581,737	256,487
9534829	CYASTAB #800 DUSTLES	01				104,456	46,159
9534832	CYASTAB #800 OILED	01				96,368	44,724
9534833	CYASTAB 523 OILED	01				21,370	10,779
9534834	CYASTAB 670 OILED	01				64,320	31,002
9534901	CYASTAB 712	01	28,905	.735100	21,248	28,905	21,248
9534902	CYASTAB 712 OIL	01	2,500	.762800	1,907	18,000	13,730
9535001	CYASTAB #908	01	58,885	.536200	31,574	438,536	235,143
9535002	CYASTAB #918	01				84,911	40,001
9535003	CYASTAB #948	01				104,900	44,456
9535005	CYASTAB #988	01	21,050	.579700	12,202	111,550	64,665
9535011	CYASTAB 908 DUSTLESS	01				106,471	57,739
9535012	CYASTAB 988 DUSTLESS	01				56,900	32,922
9535015	CYASTAB 919A	01				87,028	41,155

W10304

MATERIAL VARIANCE REPORT

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DEPARTMENT STABILIZERS 682

PERIOD JUL 1982

PLANT CHICAGO

PRODUCT

0682

MATERIAL CODE	MATERIAL DESCRIPTION	C U R R E N T			M O N T H			Y E A R			I O	S T A N D Q T Y	V A R I A M T
		U S G Q T Y A C T U A L	S T A N D Q T Y	V A R I A M T	U S G Q T Y A C T U A L	S T A N D Q T Y	V A R I A M T	U S G Q T Y A C T U A L	S T A N D Q T Y	V A R I A M T			
9516302	PHTHALIC ANHYDRIDE	10	11,835	92	121,450	119,466						987-	
9534501	CYASTAB #15	10			16,050							6,989-	
9534502	CYASTAB #40	10			1,150							504-	
9534513	CYASTAB #15 DUSTLESS	10	911	401-	911							401-	
9534514	CYASTAB 621 DUSTLESS	10		-	4,000							1,258-	
9534517	CYASTAB 15 OILED	10		-	450							210-	
9534582	BULK LEAD CARBONATE	10	164,612	429-	772,276	791,869						8,512	
9534807	CYASTAB #810	10		-	1,950							865-	
9534817	CYASTAB 563 DUSTLESS	10		-	450							179-	
9534827	CYASTAB #800	10	29,448	7	299,582	300,431						346	
9534829	CYASTAB #800 DUSTLES	10			30,756							4	
9534832	CYASTAB #800 OILED	10			73,718	73,717						3-	
9535001	CYASTAB #908	10	19,985	19,984	105,906	105,905						3	
9535002	CYASTAB #918	10			78,261	74,164						1,947-	
9535006	CYASTAB 988 OILED	10			700							417-	
9535011	CYASTAB 908 DUSTLESS	10			54,021	54,020						7	
9535012	CYASTAB 988 DUSTLESS	10	8,050	4,657-	8,050							4,657-	
9535015	CYASTAB 919A	10		-	87,328	91,424						1,942	
9536901	LITHARGE	10		-	62,750							28,646-	
9536980	LITHARGE BULK	10	258,491	1,286	1,911,294	1,963,942						23,117	

TOTAL DEPT 555,208 543,495 4,455- 4,191,017 4,122,131 16,819- #

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