

C. A. PRELLE



American Cyanamid Company

LEAD STABILIZERS Department

REPORT

ON

PRODUCTION AND COST

CHICAGO PLANT

CHICAGO, ILLINOIS

DATE DECEMBER, 1985

MATERIAL USAGE / CONVERSION COST ANALYSIS
FOR MONTH OF DECEMBER

DATE 01/10/00
TIME 13:38:11

PAGE 2
(-) UNFAVORABLE

DEPT.	0682	MANUFACTURING STABILIZERS	PRODUCT	003-09534599	CVASTAB 40 CAPTIVE	U/M	LBS
MATERIAL CODE							
		U/M	STD UNIT PRICE	QUANTITY PER UNIT CUM	STD	CURRENT MONTH DOLLARS ACTUAL	YEAR-TO-DATE DOLLARS ACTUAL
						STANDARD VARIANCE	STANDARD VARIANCE

001-00100117 ACETIC ACID	011	.4000	.0022	.0030		15	20	5
003-09534582 BULK LEAD CARBONATE	011	.3482	.9990	1.0000		5846	5852	6

TOTAL MATERIALS			1.0012	1.0030		5861	5872	11
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EXPENSE CLASSES:	0201	DIRECT LABOR	0208	OVERTIME HOURLY	0210	PAYROLL TAXES HOURLY	0212	W/C INSURANCE HOURLY	0303	HOURLY SUPERVISION	0931	OTHER OPERATING SUPPLIES	1623	GAS PURCHASED	1725	ELECTRICITY
	40	57	17	1	2	7	2	1	2	2	8	8	2	2	4	4

TOTAL CONVERSION COST	72	109	37													
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TOTAL MATERIAL, CONTAINERS & CONVERSION COSTS	5933	5981	48													
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TOTAL VARIABLE UNIT COST	.3559	.3559	.3530	.3559	.0029											
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PRODUCTION: STANDARD																
CURRENT																
YEAR-TO-DATE	16,805															

N14487.01

DEPT.	0682	MANUFACTURING STABILIZERS	PRODUCT	004-09534501	CYASTAB 15	U/M	011
MATERIAL CODE	U/M	STD UNIT PRICE	QUANTITY PER UNIT	STD	CURRENT MONTH DOLLARS	YEAR-TO-DATE DOLLARS	ACTUAL STANDARD VARIANCE
003-09534582 BULK LEAD CARBONATE	011	.3482	1.0000	1.0000	49706	49706	
004-09536901 LITHARGE	011	.3137					
TOTAL MATERIALS			1.0000	1.0000	49706	49706	
006-00213523 50# BAGS	240	.2900	.0333	.0200	1377	828	549-
TOTAL MATERIALS & CONTAINERS			1.0333	1.0200	51083	50534	549-
EXPENSE CLASSES:							
0201 DIRECT LABOR					575	485	90-
0208 OVERTIME HOURLY					27	14	13-
0210 PAYROLL TAXES HOURLY					93	57	36-
0212 W/C INSURANCE HOURLY					20	14	6-
0303 HOURLY SUPERVISION					17	14	3-
0931 OTHER OPERATING SUPPLIES					83	71	12-
1623 GAS PURCHASED					234	157	77-
1725 ELECTRICITY					105	100	5-
TOTAL CONVERSION COST					1154	912	242-
TOTAL MATERIAL, CONTAINERS & CONVERSION COSTS					52237	51446	791-
TOTAL VARIABLE UNIT COST					.3604	.3604	.0055-
PRODUCTION:	STANDARD	445,000	CURRENT		YEAR-TO-DATE	142,751	

DEPT. 0682 MANUFACTURING STABILIZERS		PRODUCT 004-09534502 CYASTAB 40		U/M 011		
MATERIAL CODE	U/M	STD UNIT PRICE	QUANTITY PER UNIT CURR CUM	STD	CURRENT MONTH DOLLARS ACTUAL STANDARD VARIANCE	YEAR-TO-DATE DOLLARS ACTUAL STANDARD VARIANCE
001-00100117 ACETIC ACID	011	.4000	.0057 .0061 .0030	23	12	11- 42 21 21-
003-09534582 BULK LEAD CARBONATE	011	.3482	1.0000 1.0000 1.0000	3569	3569	5989 5989
TOTAL MATERIALS			1.0057 1.0061 1.0030	3592	3581	11- 6031 6010 21-
006-00213523 50# BAGS	240	.2900	.0488 .0471 .0200	145	59	86- 235 100 135-
TOTAL MATERIALS & CONTAINERS			1.0545 1.0532 1.0230	3737	3640	97- 6266 6110 156-
EXPENSE CLASSES:						
0201 DIRECT LABOR				25	35	10 194 59 135-
0208 OVERTIME HOURLY				2	1	1- 11 2 9-
0210 PAYROLL TAXES HOURLY				2	4	2 4 7 3
0212 W/C INSURANCE HOURLY				1	1	2 2 2 14-
0303 HOURLY SUPERVISION				8	1	1 2 2 6-
0931 OTHER OPERATING SUPPLIES				8	5	3- 14 8 25
1623 GAS PURCHASED				21	11	10- 6- 19 25
1725 ELECTRICITY				8	8	
TOTAL CONVERSION COST				67	66	1- 267 113 154-
TOTAL MATERIAL, CONTAINERS & CONVERSION COSTS				3804	3706	98- 6533 6223 310-
TOTAL VARIABLE UNIT COST				.3711	.3617	.0094- .3798 .3617 .0181-
PRODUCTION:		STANDARD	620,000	CURRENT	10,250	YEAR-TO-DATE 17,200

DEPT. 0682 MANUFACTURING STABILIZERS

PRODUCT 006-09534506 CYASTAB 621

U/M 011

MATERIAL CODE	U/M	STD UNIT PRICE	QUANTITY PER UNIT CURR	CUM	STD	CURRENT MONTH DOLLARS ACTUAL	STANDARD VARIANCE	YEAR-TO-DATE DOLLARS ACTUAL	STANDARD VARIANCE
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001-00106014 CALCIUM CARBONATE	011	.0690	.4181	.4394	2227	2341	114
001-09340601 CALCIUM STEARATE	011	.8100	.0609	.0606	3808	3789	19-
003-09534582 BULK LEAD CARBONATE	011	.3482	.2574	.5101	6918	13712	6794
004-09534501 CYASTAB 15	011	.3604	.2539		7064		7064-
006-09534502 CYASTAB 40	011	.3617					

TOTAL MATERIALS

.9903 1.0101

20017 19842 175-

006-00213518 #621 BAGS	ECH	.3050	.0336	.0200	790	1621	790-
006-00233011 PVC BAGS	240	1.0500	.0076		617		1004

TOTAL MATERIALS & CONTAINERS 1.0315 1.0301

21424 21463 39

EXPENSE CLASSES:

0201 DIRECT LABOR
0208 OVERTIME HOURLY
0210 PAYROLL TAXES HOURLY
0212 W/C INSURANCE HOURLY
0303 HOURLY SUPERVISION
0931 OTHER OPERATING SUPPLIES
1725 ELECTRICITY

TOTAL CONVERSION COST

1248 1218 30-

TOTAL MATERIAL, CONTAINERS & CONVERSION COSTS

22672 22681 9

TOTAL VARIABLE UNIT COST

.2938 .2938 .2936 .2938 .0002

PRODUCTION: STANDARD 155,000

CURRENT

YEAR-TO-DATE 77,200

MATERIAL USAGE / CONVERSION COST ANALYSIS
 FOR MONTH OF DECEMBER

DEPT. 0682 MANUFACTURING STABILIZERS		PRODUCT 004-09534509 CYASTAB 15-24		U/M 011	
MATERIAL CODE	U/M	STD UNIT PRICE	QUANTITY PER UNIT CURR CUM	STD	CURRENT MONTH DOLLARS ACTUAL STANDARD VARIANCE
003-09534582 BULK LEAD CARBONATE	011	.3482	1.0000 1.0000		44977 44976 1-
TOTAL MATERIALS			1.0000 1.0000		44977 44976 1-
006-00213522 #15 24LB BAG	ECH	.2450	.0021		65 65-
006-00233014 PE BAGS	240	.3000	.0609	.0417	844 844- 2359 1616 743-
TOTAL MATERIALS & CONTAINERS			1.0630 1.0417		844 844- 47401 46592 809-
EXPENSE CLASSES:					
0201 DIRECT LABOR					513 439 74-
0208 OVERTIME HOURLY					17 13 4-
0210 PAYROLL TAXES HOURLY					76 52 24-
0212 W/C INSURANCE HOURLY					15 13 2-
0303 HOURLY SUPERVISION					5 13 8
0931 OTHER OPERATING SUPPLIES					39 65 26
1623 GAS PURCHASED					371 323 48-
1725 ELECTRICITY					209 232 23
TOTAL CONVERSION COST					1245 1150 95-
TOTAL MATERIAL, CONTAINERS & CONVERSION COSTS					844 844- 48646 47742 904-
TOTAL VARIABLE UNIT COST					.3696 .3696 .3766 .3696 .0070-
PRODUCTION:	STANDARD	225,000	CURRENT	YEAR-TO-DATE	129,168