

INDIVIDUAL PRODUCT ANALYSIS												
PVC												
JANUARY 1983												
	STANDARD			A	ACTUAL			VARIANCE	CENTS/	POUND	DOLLARS	DUE TO
	CTS/UNIT	UNIT/LB	CTS/LB		QUANTITY	DOLLARS	CTS/UNIT					
ABERDEEN PLANT												
RESIN												
RAW MATERIALS AND BY-PRODUCTS												
PER POUND PROD.												
0868 VCM	18.000	1.01277	18.230	368	27143191	4478627	16.500	1.00393	16.566	1.664	449967	42819
0009 VCM FREIGHT	1.165	1.01277	1.180	9	27143191	310192	1.143	1.00393	1.147	0.033	8922	2950
0080 LUBRACAL	52.000	0.00116	0.060	80	31000	16530	53.323	0.00115	0.061	0.001	270	140
0315 GLYCERINE	91.000	0.00010	0.009	315	8913	9942	111.545	0.00033	0.037	0.028	7570	5739
0344 AMS	67.000	0.00033	0.022	344	11685	7130	61.018	0.00043	0.026	0.004	1081	1780
0378 LUPERSOL 219	483.000	0.00016	0.077	378	3948	18950	479.990	0.00015	0.070	0.007	1893	1774
0383 LUPERSOL 223M	483.000	0.00083	0.401	383	23492	82222	350.000	0.00087	0.304	0.097	22226	5018
0385 ESPEROX 939	483.000	0.00017	0.082	385	4228	18589	442.029	0.00016	0.069	0.013	1515	1783
0418 OMS	35.000	0.00018	0.006	418	9500	3577	36.590	0.00035	0.013	0.007	1893	1746
0421 2EH HEXALDEHYDE	63.000	0.00066	0.042	421	6750	6465	95.778	0.00025	0.024	0.018	4867	7080
0470 METHOCCEL F50	237.000	0.00064	0.152	470	16250	38528	237.095	0.00060	0.143	0.009	2433	2448
0391 MAUGARD 492	127.000	0.00061	0.077	391	20712	26244	126.709	0.00077	0.097	0.020	5407	5467
0442 D F 160 LC	95.000	0.00004	0.004	442	0	0	0.0	0.0	0.0	0.004	1081	1081
0386 LUP54M75	0.0	0.0	0.0	386	420	1971	469.286	0.00002	0.007	0.007	1893	1893
0009 FREIGHT ADJUSTMENT	0.000	1.01277	0.000	9	27143191	0	0.0	1.00393	0.0	0.0	0	0
PROCESSING (LOSS) GAIN												
				G/L	(243434)		(0.00902)					
TOT	1.00000	20.342	20.342	TOT	27036955	5019067	1.00000	18.564	1.778	480790	442358	38432
AU002 ELECTRICITY	4.600	0.13600	0.626	002	3585000	133513	3.724	0.13260	0.494	0.132	35738	4341
AU003 NATURAL GAS	0.482	1.95000	0.940	003	58784000	243875	0.415	2.17421	0.902	0.038	10272	(29192)
AU001 PROPANE	72.000	0.00012	0.009	001	0	0	0.0	0.0	0.0	0.009	2433	2433
AU004 WATER	0.126	0.05000	0.016	004	116116	673	0.580	0.00429	0.002	0.014	3653	3947
VARIANCE DUE TO PRODUCT MIX												
				0.071						0.071	19196	19196
H GRADE	5.500	(0.00100)	(0.006)	602	0	0	5.500	0.0	0.0	(0.006)	1622	1622
SIFTER OVERFLOW	5.500	(0.00319)	(0.018)	603	244320	13438	5.500	(0.00904)	(0.050)	0.032	8652	8652
POND RESIN	5.000	(0.00659)	(0.033)	605	7920	396	5.000	0.00029	0.001	(0.034)	9193	9193
VARIANCE DUE TO OFF-GRADE												
	25.325	0.01078	0.273				20.079	0.00875	0.176	0.097	21077	21077
TOT	1.00000	22.220	22.220	TOT	26800555	5384086	1.00000	20.089	2.131	570997	512924	58072

PROD. DISTRIBUTION		PVC		
		POUNDS	DOLLARS	CTS/LB
PRODUCTION		26800555	5384086	20.089
VARIANCE			570997	2.131
SUBTOT		26800555	5955083	22.220
PRODUCT DISTRIBUTION (INCLUDES OFF-GRADE)				
5265	797473.	5305	3394992.	
5425	3554003.	5485	1269410.	
5385	17784677.	OTHER	236400.	
TOTAL	27036955.			

BC PROD 53200

ABERDEEN PLANT
COMPOUND

RAW MATERIALS AND BY-PRODUCTS
PER POUND PROD.

STANDARD

B

INDIVIDUAL PRODUCT ANALYSIS
FLEXIBLE COMPOUND
JANUARY 1983

ACTUAL

PER POUND PROD.

VARIANCE
TOT

PRICE

DUE TO

EFF.

0600 RESIN A&B GRADE

0809 DOP

0631 DOP

0632 DOP

0633 DOP

0637 810P

0638 810P

0812 CERECLURE S52

0815 SODA EPOXY

0825 KRONITEX 100

0417 MINERAL OIL

0053 BISPHENOL A

0025 ANTIMONY TRIOXIDE

0085 CYSORB UV531

0456 ONCOR 75RA

0404 VINYLENE SBI

0300 DIBASIC LEAD STEARATE

0303 DIBASIC LD PHTHALATE

0405 MOD LD SULFATE(CTD)

0853 TRIBASIC LD SUL (CTD)

0856 TRIBASIC LD SULFATE

0849 BASIC LEAD CARBONATE

0451 DIBASIC LD PHOSPHATE

0402 BARIUM-CAD STEARATE

0411 BAR-CAD-ZINC PHOSPHATE

0397 BAR-CAD-ZINC

0100 POLYETHYLENE AC6A

0103 CS-2027

0327 STEARIC ACID

0410 ROSSMAX 145

0594 ARISTOMAX XL-165

0596 ADVAMAX 280

0006 COLORS

0490 CLAY

0546 CALCIUM CARBONATE

0454 CALCIUM CARB SPECIAL

0550 HYDRATED ALUMINA

0498 CP44-31

0810 TM610

0027 ONGARD 2

0820 SANCICIZER 429

0204 K120ND

0205 KFI75

0198 BTA-35

0208 MAX E

0539 TM-948

0808 SANCICIZER 97

0633 DTDP

0102 CPE

0329 MAG. STEARATE

PROCESSING (LOSS) GAIN

TOT

BU002 ELECTRICITY KWH
BU003 NATURAL GAS SCF
BU001 PROPANE GAL
BU004 WATER SCF

VARIANCE DUE TO PRODUCT MIX

H GRADE
MILLSCRAP

VARIANCE DUE TO OFF-GRADE

OT

CTS/UNIT	UNIT/LB	CTS/LB
22.220	0.55638	12.363
50.839	0.00147	0.075
50.839	0.01968	1.001
50.839	0.12636	6.424
50.839	0.08002	4.068
50.839	0.01013	0.515
75.000	0.02990	2.243
61.000	0.0	0.0
51.000	0.01039	0.530
148.000	0.00001	0.001
56.200	0.00010	0.006
74.000	0.00044	0.033
694.000	0.00316	0.512
117.000	0.0	0.0
573.000	0.00144	0.168
85.000	0.00023	0.020
85.000	0.00366	0.311
85.000	0.00970	0.825
85.000	0.00322	0.274
85.000	0.00393	0.334
85.000	0.00001	0.001
85.000	0.00071	0.060
85.000	0.00005	0.004
105.000	0.00208	0.218
104.000	0.00217	0.226
99.000	0.00018	0.018
74.000	0.0	0.0
60.000	0.00108	0.065
70.000	0.00025	0.018
72.000	0.00019	0.014
83.000	0.00025	0.021
256.000	0.00369	0.945
14.100	0.04312	0.608
6.700	0.07629	0.511
9.100	0.00269	0.024
30.000	0.00738	0.221
14.000	0.0	0.0
100.000	0.00005	0.005
123.000	0.00111	0.137
86.000	0.00003	0.003
109.000	0.00001	0.001
120.000	0.00001	0.001
135.000	0.00010	0.014
190.000	0.0	0.0
410.000	0.00001	0.004
0.0	0.00043	0.0
0.0	0.01067	0.0
0.0	0.0	0.0
0.0	0.0	0.0
(0.01307)		

DTH 000058460

PROD. DISTRIBUTION	FLEXIBLE COMPOUND POUNDS	DOLLARS	CTS/LB
PRODUCTION	4241161	1430494	33.729
VARIANCE		157057	3.703
SUBTOT	4241161	1587551	37.432

PRODUCT	DISTRIBUTION (INCLUDES OFF-GRADE)		
15041CB5	220060.	16851CB5	155331.
17461NAT	55305.	18031CB5	-900.
18161G54	164000.	18161NAT	59600.
18831CB5	2590.	18961BLK	150600.
18961NAT	55600.	26421NAT	78100.
34431G54	223000.	34431NAT	358705.
34551NAT	250380.	34711G55	43700.
34862G54	337780.	35031NAT	36500.
35441NAT	20000.	35851NAT	137600.
36862NAT	329140.	38551BLK	38400.
38601NAT	181615.	38611NAT	-50.
38761BLK	114545.	38931NAT	320680.
38931WHS	10320.	39031NAT	108000.
45541NAT	60970.	48562BK1	302825.
COMINSU2	-50.	34502BLK	20750.
4989-64B	15290.	4641168N	11620.
OTHER/MI	55045.	4641167C	7005.
36431NAT	50.	34641BLK	180000.
14641NAT	82795.	34641NAT	121200.
TOTAL	4308101.		

ABERDEEN PLANT DRY BLEND	INDIVIDUAL PRODUCT ANALYSIS DRY BLEND JANUARY 1983													
	STANDARD							ACTUAL						
	RAW MATERIALS AND BY-PRODUCTS PER POUND PROD.			D				COSTS			PER POUND PROD.			
	CTS/UNIT	UNIT/LB	CTS/LB	CTS/LB	QUANTITY	DOLLARS	CTS/UNIT	UNIT/LB	CTS/LB	PROD. CTS/LB	VARIANCE CENTS/ POUND	TOT DOLLARS	PRICE	DUE TO EFF.
0600 RESIN ABC GRADE	22.220	0.90334	20.072	600	3206299	712460	22.220	0.89713	19.934	0	0.138	4932	0	4932
0454 CALCIUM CARB SPECIAL	9.100	0.01772	0.161	494	70450	7356	10.697	0.01971	0.211	0	0.050	1787	1125	662
0538 METHYL-TIN STABILIZER	249.000	0.00345	0.859	538	14655	28949	197.537	0.00410	0.810	0	0.049	1751	7542	5791
0201 K-120N	109.000	0.01959	2.135	201	68730	68600	99.811	0.01923	1.919	0	0.216	7720	6316	1404
0580 CALCIUM STEARATE	66.000	0.00954	0.630	580	36270	19014	52.423	0.01015	0.532	0	0.028	3502	4924	1422
0461 SUNOLITE 160	72.000	0.00468	0.337	461	17203	11250	65.396	0.00481	0.315	0	0.022	786	1136	350
0590 TITANIUM DIOXIDE	79.000	0.01177	0.930	590	41711	28696	68.797	0.01167	0.803	0	0.127	4539	4256	283
0467 E14P WAX	105.000	0.00044	0.046	467	1570	1592	101.401	0.00964	0.045	0	0.001	36	57	21
0551 LINNOFIL S	28.000	0.01485	0.416	551	49570	14742	29.740	0.01387	0.412	0	0.004	143	863	1006
0199 IMPACT MODIFIER	123.000	(0.00008)	(0.010)	199	3242	3604	111.166	0.00591	0.101	0	0.111	3967	384	4351
0203 T-101	405.000	0.00876	3.548	203	30585	104246	340.840	0.00856	2.917	0	0.631	22551	19623	2928
0586 ADVANAX 280	83.000	0.00372	0.309	596	13650	11271	82.571	0.00382	0.315	0	0.006	214	59	273
0202 BLENDX 436	121.000	0.00715	0.865	202	25405	31485	123.932	0.00711	0.881	0	0.016	572	745	173
0536 ORGANO-TIN STABILIZER	465.000	0.0	0.0	536	1700	7531	443.000	0.00048	0.211	0	0.211	7541	374	7915
PROCESSING (LOSS) GAIN	(0.00493)			G/L (	7090)		(0.00199)							
TOT	1.00000	30.298	TOT	3573950	1050956		1.00000	29.406	0.892	31879	41938	10059		
DU002 ELECTRICITY	4.600	0.08600	0.396	002	298000	11098	3.724	0.08338	0.311	0.085	3055	2610	445	
DU003 NATURAL GAS	0.0	0.0	0.0	003	0	0	0.0	0.0	0.0	0.0	0	0	0	
DU001 PROPANE	0.0	0.0	0.0	001	0	0	0.0	0.0	0.0	0.0	0	0	0	
DU004 WATER	0.326	0.05800	0.019	004	15590	90	0.577	0.00436	0.003	0.016	589	(39)	628	
VARIANCE DUE TO PRODUCT MIX	1.00000	1.927	32.640			1062144	1.00000	29.719	1.927	2.921	68370	44508	59883	
TOT	1.00000	32.640					1.00000				104392			

PROD. DISTRIBUTION				DRY BLEND			
		POUNDS	DOLLARS			CTS/LB	
PRODUCTION		3573950	1062144			29.719	
VARIANCE			104393			2.921	
SUBTOT		3573950	1166537			32.640	
PRODUCT DISTRIBUTION							
802753		669370.	80174			883435.	
80274		156940.	90171			776455.	
90172		971160.	RP-100			-7345.	
4606168A		128035.	06-168BW			-4100.	
TOTAL		3573950.					

ABERDEEN PLANT PLASTICIZER	INDIVIDUAL PRODUCT ANALYSIS PLASTICIZER JANUARY 1983	STANDARD
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6
7	7	7
8	8	8
9	9	9
10	10	10
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100	100	100

[illegible]

PROD. DISTRIBUTION		PLASTICIZER		CTS/LB
	POUNDS	DOLLARS		
PRODUCTION	1241166	472167	38.042	
VARIANCE		158629	12.797	
SUBTOT	1241166	630996	50.839	
PRODUCT DISTRIBUTION				
DOP	183140.	810P	36158.	
610P	1016868.	TOTAL	1241166.	