



FOSECO, INC.

INTER-COMPANY AND INTER-DEPARTMENTAL CORRESPONDENCE

TO: W. J. Vandemark

FROM: G. Fenton

DATE: January 17, 1974

SUBJECT: ASBESTOS-FREE PROGRESS AND WOLLASTONITE
REQUIREMENTS

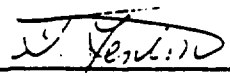
The attached up-dates my list of October 30, 1973 and is based as follows:

1. Quantities based on actual usage over past months.
2. Profax boards - EP-5465 (A) - density .032, 28% Wollastonite.
3. Seal-On rings - XS-1560C - density .0235, zero Wollastonite.

(NOTE: if this recipe proves out as expected, there appears to be no reason why the whole Seal-On ring range should not be converted - PM cost is favorable)
4. Proflex boards and one-piece - EP-5484 - density .0235, 20% Wollastonite.

Wollastonite requirements of the different categories summarize as follows:

	<u>Wollastonite</u>
1. Present production	200 T./M.
2. 1st Priority (Seal-On Rings)	0
3. 2nd Priority (Copperweld)	56 T./M.
4. 3rd Priority	32 T./M.


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1. CURRENT ASBESTOS-FREE PRODUCTION

<u>Customer</u>	<u>Hot Top Number</u>	<u>Units/Mo.</u>	<u>Unit Wt.</u>	<u>Wt. Wollastonite/Mo.</u>
Fairless	699 Brds	1800	49.6	24998
Ashland	86	40	31.8	356
	87	10	33.6	94
	89	70	28.2	553
	90	32	27.4	246
	718	2774	25.6	19884
	725	454	35.6	4525
	743	1600	24.0	10752
Middletown	341	6753	17.6	33279
	342	3113	16.3	14208
	343	1176	22.7	7475
	344	880	25.4	6259
	345	718	29.8	5991
	346	1891	19.9	10537
	797	250	33.6	2352
Great Lakes	144 Brds	709	91.2	18105
	228 Brds	580	115.4	18741
	488	227	84.6	5377
	490	631	45.8	8092
	494	464	64.0	8315
Y.S.&T.	777 Brds	2000	66.4	27664
Aliquippa	684 Brds	10000	49.4	138320
Wisconsin	390	4000	41.1	32880

TOTAL 399,003 LBS.=
(approx. 200 T./M.)

2. FIRST PRIORITY CONVERSION TO ASBESTOS-FREE

Seal-On Rings:

A) Fairless 699	1800 units/Mo.
B) Y.S.&T. 777	2000 units/Mo.
C) Aliquippa 684	10,000 units/Mo.
D) Great Lakes 489	227 units/Mo.
491	631 units/Mo.
495	464 units/Mo.

NOTE: Current experimental ring recipe does not require Wollastonite.

3. SECOND PRIORITY CONVERSION TO ASBESTOS-FREE

Copperweld 635 10,000 units/Mo @ 39.8 unit wt. = 111,444 lb.
Wollastonite

= Approx. 56 %/100.

4. THIRD PRIORITY CONVERSION: TO ASBESTOS-FREE

	<u>Customer</u>	<u>Hot Top Number</u>	<u>Units/lb.</u>	<u>Unit Wt.</u>	<u>Wt. Wollaston</u>
A.	Inland	326 Dtd	250	50.6	3542
		326 Ring	250	29.7	0
		433	350	46.7	3269
		420	2800	35.6	27910
		459	1900	7.3	2774
		460	1900	9.3	3534
		461	950	11.4	2166
		463	1950	17.5	6825
		464	175	22.1	774
		465	450	26.7	2403

	<u>Customer</u>	<u>Hot Top Nur</u>	<u>Units (No.)</u>	<u>Unit Wt</u>	<u>Wt. Wollastonite (No.)</u>
B.	Y.S.&T. (B.E.D.)	301	100	65.2	1326
		302	50	58.8	823
		311	30	52.6	442
		379	45	80.0	1003
		428	120	95.6	3212
		870	75	59.4	1247
C.	Interlake	637	250	28.4	1968
		730	25	44.2	309
		866	700	32.4	6350
D.	Kaiser	722 Brds	900	48.6	12247
		722 Ring	900	36.7	0
		232 Brds	250	84.4	5908
		232 Ring	250	39.4	2758
		599	50	59.6	834
		636	80	38.2	856
		800	330	47.8	4417
		861	275	41.4	3180
		880	125	45.0	1575
E.	Ohio Works	378	1000	23.5	4700
		396	400	32.4	2592
		541	400	24.7	1976
		689	450	19.6	1764
		859	200	23.2	928
		860	200	24.2	968
F.	Republic Warren	571	300	57.6	4838
		572	400	48.6	5443
TOTAL					63,200 lbs. (approx. 32 T.)

GF/1-16-74