

CHANGES IN FORMULAE OF EXTERIOR READY MIXED LINSEED OIL PAINT
MADE TO CONSERVE VEGETABLE OILS

Formula No. 1700 Exterior White Paint

INGREDIENTS	POUNDS		YIELD IN GALLONS		UNIT COST Per Lb.	TOTAL COST	
	FORMULA BEFORE CHANGE	FORMULA AFTER CHANGE	BEFORE CHANGE	AFTER CHANGE		BEFORE CHANGE	AFTER CHANGE
Lead Titanate	.45	.38	3.04	2.71	.1089	.0490	.0414
Leaded Zinc	4.31	4.25	29.12	30.36	.0693	.2987	.2945
Titanium Dioxide Rutile Type	1.12	1.25	7.57	8.93	.1535	.1719	.1919
Asbestine #151-A	1.56	2.38	10.54	17.00	.0093	.0145	.0221
Asbestine #1250	1.76	-	11.99	-	.0082	.0144	-
Extra Heavy Bodied Oil	.46	1.85	3.11	13.21	.1725	.0794	.3191
Raw Linseed Oil	4.23	1.85	28.58	13.21	.149	.6303	.2757
Mineral Spirits	.72	1.79	4.87	12.79	.0122	.0088	.0218
Lead Drier	.0775	-	.52	-	.1426	.0111	-
Cobalt & Napthenate Drier	.0275	-	.19	-	.1397	.0038	-
Water	.0850	.13	.57	.93	-	-	-
16% Lead Drier	-	.10	-	.72	.09	-	.0090
4% Cobalt Drier	-	.02	-	.14	.1931	-	.0039
	14.80	14.00	100gal	100gal		1.2819	1.1794

REPRODUCED AT THE NATIONAL ARCHIVES

OPA 28393

N 4419