

CONFIDENTIAL

Tentative Manufacturing Specifications - Lockland
August 19, 1954

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CAREY TEMP 2000

BATCH FORMULA

<u>Material</u>	<u>Pounds Solids</u>	<u>Percent</u>
Starch Kofilm 50	47.00	7.53
Bentonite No. 90	75.00	12.00
Code 75	2.92	0.466
Magnesium Sulphate	4.44	0.712
Tamol 3N	2.92	0.465
Silicone R-20 (2700cc)	2.22	0.356
Perlite	100.00	16.03
CAG Dicalite	200.00	32.02
Celite 202	150.00	24.02
W 3 Asbestos (refiberized)	40.00	6.40
	<u>624.50</u>	<u>100.00</u>

Water 634.50 lbs. equals approximately 101.5% of the dry material.
Binder Batch 87.4 gallons at approximately 8.85 lbs. per gallon.

NOTE: Silicone is 30% solids, specific gravity 1.22

PLAINTIFF'S EXHIBIT

RA-512