

CONFIDENTIAL

Tentative Manufacturing Specifications - Lockland
February 22, 1966
Superseding issue of July 8, 1963

MIXING PROCEDURE

CAREYTEMP - STARCH FORMULA

Batch Formula

<u>Material</u>	<u>Pounds Solids</u>	<u>Percent</u>
Perlite	162.50	76.03
Bentonite No. 90	21.65	10.15
Starch, Kofilm 50	10.81	5.10
Lytron RS 5780	3.20	1.50
CCM 4K Asbestos Fiber	12.00	5.61
1" Glass Fiber	2.00	0.93
Silicone R 20 1300 cc	1.08	0.49
Ammonia 760 cc	0.42	0.19
	<u>213.63</u>	<u>100.00</u>

Water: 299 lbs. equals approximately 140% of the dry materials

Binder Batch: 41.6 gallons at approximately 8.1 lbs. per gallon.

NOTE: Silicone is 50% solids, specific gravity is 1.22.

Ammonia 26-28% NH_3 , specific gravity is 0.9.

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PLAINTIFF'S EXHIBIT

RA-500