

CONFIDENTIAL

Tentative Manufacturing Specifications - Lockland
February 28, 1966
Superseding issue of July 8, 1963

MIXING PROCEDURE

CARETEMP - STARCH FORMULA

Batch Formula

<u>Material</u>	<u>Pounds Solids</u>	<u>Percent</u>	
Perlite	140.50	76.03	76.03
Bentonite No. 90	21.68	10.18	10.18
Starch, Kofim 50	10.81	5.10	5.10
Lytrom RS 5780	3.20	1.50	1.50
CCM 4K Asbestos Fiber	12.00	5.61	5.61
2- Glass Fiber	5.00	0.98	0.98
Silicone R 20 1300 cc	1.05	0.49	0.49
Ammonia 760 cc	0.42	0.19	0.19
	215.63	100.00	100.00

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

Binder Batch: 44.0 gallons at approximately 9.1 lbs. per gallon.

NOTE: Silicone is 30% solids, specific gravity is 1.22.

Ammonia 28-29% NH_3 , specific gravity is 0.9.

APM
2/22/66

PLAINTIFF'S EXHIBIT

RA-498