

TABLE II

UCAR LATEX WC-130 OR 131

SUGGESTED BEDDING COAT TAPE JOINT COMPOUND

(13-DHR-18)

<u>Ingredients and Order of Addition(a)</u>	<u>Pounds</u>	<u>Gallons</u>	<u>Lbs/100 Gal</u>	<u>% by Wt</u>
1. Water	1932	232.43	424.16	31.39
2. CELLULOSE TJC Thickener, Union Carbide	20	1.72	4.41	0.32
3. Bacteriostat "Dowicide" A or similar	8	0.74	1.72	0.13
4. Dispersant, "Daxad"-30, (25% B), Dowey and Almy	64	6.53	14.01	1.04
5. UCAR Latex WC-130, (58% T), Union Carbide	414	44.66	90.94	6.73
6. Dibutyl Phthalate, Union Carbide	24	2.75	5.23	0.39
7. Ethylene Glycol, Union Carbide	40	4.30	8.74	0.65
8. Calidria Asbestos SG-210, Union Carbide	180	8.45	39.62	2.92
9. Mica P-80-F, Western Mica	840	36.68	184.34	13.66
10. Clay, ASP-400, Minerals and Chemicals, Phillip	160	7.44	35.04	2.60
11. Calcium Carbonate, No. 1 White Thompson-Weinman	2468	109.20	542.17	40.11
12. NOPCO PD #1 Antifoam Nopco Chemical Company	4	0.55	0.88	0.06
	6154	455.45	1351.26	100.00

Note (a) Mixed 1.5 to 2.0 hours in a one-gallon Baker-Perkins, Sigma Blade Type Mixer, at 79 r.p.m.

Typical Properties

Water Content	35.1%
Pounds/Gallon	13.51
Brabender Viscosity	700 B.U.
Adhesion to Wallboard Tape	100%
Nailhole Cracking Resistance	99%
Sandability	Good