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TEXTILE FABRIC
PRINTING
AP-42 Section 4.11
Reference Number
3

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OPERATIONS ANALYSIS DIVISION

MEMORANDUM

March 25, 1981

TO: Textile Fabric Printing AP-42 File
FROM: S. B. York, III
SUBJECT: Calculation of Wet Pickup Factors

Plant	Production (lbs/yr)	Print Paste Consumption (lbs/yr)	Wet pickup lbs print paste lb fabric	Weight (based on production)	Weighted Wet pickup lbs print paste lb fabric
Roller Printing:					
A	50,682,496	28,002,079	.55	.76	.42
B	13,388,000	7,806,543	.58	.20	.12
C	2,236,000	1,148,860	.51	.03	.02
	<u>66,306,496</u>				<u>.56</u>
Rotary Screen Printing					
D	22,183,784	2,218,378	.10	.10	.00
E	18,888,888	15,680,000	.83	.08	.07
F	29,270,269	16,391,350	.56	.13	.07
G	50,000,000	9,000,000	.18	.22	.04
H	14,412,839	20,033,846	1.39	.06	.08
I	27,027,027	25,000,000	.93	.12	.11
J	2,801,121	5,300,000	1.89	.01	.02
K	38,937,173	27,148,800	.70	.18	.13
L	9,459,460	6,716,200	.71	.04	.03
M	9,459,459	6,621,600	.70	.04	.03
	<u>222,440,020</u>				<u>.58</u>
Flat Screen Printing					
N	246,000 doz. towels	1,005,000	.83	.22	.18
O	892,000 doz. towels	952,000	.22	.78	<u>.17</u> <u>.35</u>

SBY/teh