

LAMPIRAN

Lampiran 1 Kain grey dan kain hasil pemasakan pengelantangan secara simultan kain handuk kapas-poliester (80%-20%) dengan variasi konsentrasi H_2O_2 dan zat anti sadah

Kain Grey Handuk Kapas-Poliester (80%-20%)



Zat Anti Sadah (g/L)	H_2O_2 (g/L)			
	4	6	8	10
0.5				
0.75				
1				
1.25				

Lampiran 2. Data Hasil Pengujian Derajat Putih

H ₂ O ₂ (g/L)	Zat Anti Sadah (g/L)	Derajat Putih (WI)					Rata-rata
		1	2	3	4	5	
4	0.5	72.78	71.04	71.40	71.27	72.64	71.82
	0.75	70.29	70.53	72.57	71.89	71.07	71.27
	1	70.59	71.27	71.88	70.70	69.84	70.85
	1.25	69.41	69.32	70.1	70.26	69.6	69.73
6	0.5	72.96	71.81	72.7	73.48	71.78	72.54
	0.75	71.88	72.54	71.83	72.28	72.56	72.21
	1	70.74	71.42	72.38	73.08	73.17	72.15
	1.25	70.97	71.19	72.41	71.64	70.67	71.37
8	0.5	73.83	73.34	72.76	72.90	72.67	73.10
	0.75	73.86	72.71	72.12	72.72	71.81	72.64
	1	72.62	72.54	71.85	71.96	72.54	72.30
	1.25	72.54	71.40	70.72	72.95	70.19	71.56
10	0.5	71.84	72.59	74.15	73.95	73.88	73.28
	0.75	70.47	75.31	74.64	74.51	70.54	73.09
	1	71.53	73.46	72.73	73.80	72.71	72.84
	1.25	71.96	72.21	72.12	72.30	73.06	72.33

Lampiran 3. Data Hasil Pengujian Waktu Serap

H ₂ O ₂ (g/L)	Zat Anti Sadah (g/L)	Waktu Serap (Detik)			
		1	2	3	Rata-Rata
4	0.5	2.46	2.20	2.30	2.32
	0.75	2.15	2.17	2.19	2.17
	1	2.20	1.76	2.15	2.03
	1.25	2.09	1.68	1.88	1.88
6	0.5	2.77	1.85	2.31	2.31
	0.75	1.97	1.91	2.03	1.97
	1	1.87	2.03	1.95	1.95
	1.25	1.74	1.8	1.87	1.80
8	0.5	2.50	2.16	1.82	2.16
	0.75	1.97	1.91	1.94	1.94
	1	1.96	1.85	1.75	1.85
	1.25	1.73	1.89	1.66	1.76
10	0.5	1.85	1.68	2.12	1.88
	0.75	1.71	1.79	1.96	1.82
	1	1.64	1.80	1.55	1.66
	1.25	1.60	1.75	1.84	1.73

Lampiran 4. Data Hasil Kapasitas Serap

H ₂ O ₂ (g/L)	Zat Anti Sadah (g/L)	Kapasitas Serap (%)			
		1	2	3	Rata-Rata
4	0.5	494.5	519.8	545.25	519.85
	0.75	507.4	538.2	569.6	538.4
	1	546.80	526.4	567.2	546.8
	1.25	602.40	507.2	554.8	554.8
6	0.5	494.4	548.8	521.6	521.6
	0.75	620.2	554.66	489.12	554.66
	1	535.5	556.2	576.9	556.2
	1.25	560.8	566.8	554.8	560.8
8	0.5	532.8	559.6	506	532.8
	0.75	560.8	566.8	554.8	560.8
	1	573.2	554.6	568.6	565.46
	1.25	610	569.4	528.8	569.4
10	0.5	566	543.8	521.6	543.8
	0.75	573.2	554.6	568.6	565.46
	1	621.4	533.4	577.4	577.4
	1.25	612.8	545.6	579.4	579.26