

Lampiran 6. Penentuan umur simpan (t) kerupuk kemplang dalam kemasan plastik PP

Tabel 1. Penentuan umur simpan berkaitan dengan kadar air bahan dan kadar air pada waktu tertentu.

Hari ke-	Mt (%)					
	RH lingkungan ($\pm 63\%$)			RH stoples penyimpanan ($\pm 53\%$)		
	ketebalan PP	ketebalan PP	ketebalan PP	ketebalan PP	ketebalan PP	ketebalan PP
	0,3mm	0,5mm	0,7mm	0,3mm	0,5mm	0,7mm
1	1,3970	1,1615	0,4539	0,7285	0,8113	0,7149
5	3,2811	2,8611	1,4790	0,9614	0,9569	0,8399
10	5,1501	4,5707	2,5668	1,2382	1,1311	0,9895
15	6,5941	5,9121	3,4731	1,4998	1,2970	1,1320
20	7,7097	6,9646	4,2283	1,7470	1,4549	1,2678
25	8,5717	7,7905	4,8575	1,9806	1,6053	1,3972
30	9,2376	8,4386	5,3817	2,2014	1,7485	1,5204
35	9,7521	8,9471	5,8185	2,4101	1,8849	1,6378
40	10,1496	9,3461	6,1824	2,6073	2,0147	1,7496
45	10,4567	9,6592	6,4856	2,7937	2,1384	1,8562
50	10,6939	9,9048	6,7382	2,9698	2,2561	1,9577
55	10,8772	10,0976	6,9487	3,1363	2,3681	2,0543
60	11,0188	10,2488	7,1241	3,2936	2,4749	2,1465
65	11,1283	10,3675	7,2702	3,4423	2,5765	2,2342
70	11,2128	10,4607	7,3919	3,5828	2,6733	2,3178
75	11,2781	10,5337	7,4934	3,7156	2,7654	2,3974
80	11,3286	10,5911	7,5779	3,8411	2,8531	2,4733
85	11,3676	10,6361	7,6483	3,9597	2,9367	2,5456
90	11,3977	10,6714	7,7070	4,0717	3,0162	2,6144
95	11,4209	10,6991	7,7558	4,1777	3,0919	2,6800
100	11,4389	10,7208	7,7966	4,2778	3,1640	2,7425
105	11,4528	10,7379	7,8305	4,3724	3,2327	2,8021
110	11,4635	10,7512	7,8588	4,4618	3,2981	2,8588
115	11,4718	10,7617	7,8823	4,5463	3,3603	2,9128
120	11,4782	10,7700	7,9020	4,6261	3,4196	2,9643
125	11,4832	10,7764	7,9183	4,7016	3,4761	3,0133
130	11,4870	10,7815	7,9319	4,7729	3,5298	3,0600
135	11,4900	10,7855	7,9433	4,8403	3,5810	3,1045
140	11,4922	10,7886	7,9528	4,9041	3,6297	3,1469
145	11,4940	10,7911	7,9606	4,9643	3,6761	3,1873
150	11,4954	10,7930	7,9672	5,0212	3,7203	3,2258
155	11,4964	10,7945	7,9727	5,0749	3,7624	3,2624
160	11,4972	10,7957	7,9772	5,1257	3,8024	3,2974

165	11,4979	10,7966	7,9810	5,1738	3,8406	3,3306
170	11,4984	10,7973	7,9842	5,2192	3,8769	3,3623
175	11,4987	10,7979	7,9868	5,2620	3,9115	3,3925
180	11,4990	10,7984	7,9890	5,3026	3,9444	3,4213
185	11,4992	10,7987	7,9909	5,3409	3,9757	3,4487
190	11,4994	10,7990	7,9924	5,3771	4,0056	3,4748
195	11,4995	10,7992	7,9937	5,4113	4,0340	3,4996
200	11,4996	10,7994	7,9947	5,4437	4,0611	3,5233
205	11,4997	10,7995	7,9956	5,4742	4,0868	3,5459
210	11,4998	10,7996	7,9963	5,5031	4,1114	3,5674
215	11,4998	10,7997	7,9969	5,5304	4,1347	3,5879
220	11,4999	10,7998	7,9975	5,5562	4,1570	3,6074
225	11,4999	10,7998	7,9979	5,5806	4,1782	3,6260
230	11,4999	10,7999	7,9982	5,6036	4,1983	3,6437
235	11,4999	10,7999	7,9985	5,6254	4,2176	3,6605
240	11,5000	10,7999	7,9988	5,6460	4,2358	3,6766
245	11,5000	10,7999	7,9990	5,6654	4,2533	3,6919
250	11,5000	10,7999	7,9991	5,6838	4,2698	3,7065
255	11,5000	10,8000	7,9993	5,7012	4,2856	3,7204
260	11,5000	10,8000	7,9994	5,7176	4,3007	3,7336
265	11,5000	10,8000	7,9995	5,7331	4,3150	3,7462
270	11,5000	10,8000	7,9996	5,7478	4,3286	3,7583
275	11,5000	10,8000	7,9997	5,7616	4,3416	3,7697
280	11,5000	10,8000	7,9997	5,7747	4,3539	3,7806
285	11,5000	10,8000	7,9998	5,7871	4,3657	3,7910
290	11,5000	10,8000	7,9998	5,7988	4,3769	3,8009
300	11,5000	10,8000	7,9999	5,8203	4,3977	3,8193
305	11,5000	10,8000	7,9999	5,8302	4,4074	3,8279
310	11,5000	10,8000	7,9999	5,8395	4,4166	3,8360
315	11,5000	10,8000	7,9999	5,8483	4,4254	3,8438
320	11,5000	10,8000	7,9999	5,8566	4,4337	3,8512
325	11,5000	10,8000	7,9999	5,8645	4,4417	3,8582
330	11,5000	10,8000	8,0000	5,8720	4,4493	3,8649
335	11,5000	10,8000	8,0000	5,8790	4,4565	3,8713
340	11,5000	10,8000	8,0000	5,8856	4,4633	3,8774
345	11,5000	10,8000	8,0000	5,8919	4,4699	3,8832
350	11,5000	10,8000	8,0000	5,8979	4,4761	3,8887
355	11,5000	10,8000	8,0000	5,9035	4,4820	3,8940
360	11,5000	10,8000	8,0000	5,9088	4,4877	3,8990
