

OIL SUNFLOWER EQUILIBRIUM MOISTURE CONTENT

TEMPERATURE (°F)

	20°	25°	30°	35°	40°	45°	50°	55°	60°	65°	70°	75°	80°	85°	90°	95°	100°
R.H.	MOISTURE CONTENT (% W.B.)																
5%	2.7	2.7	2.6	2.5	2.5	2.4	2.4	2.3	2.3	2.3	2.2	2.2	2.2	2.1	2.1	2.1	2.0
10%	3.7	3.6	3.5	3.5	3.4	3.3	3.2	3.2	3.1	3.1	3.0	3.0	2.9	2.9	2.8	2.8	2.8
15%	4.5	4.3	4.2	4.1	4.1	4.0	3.9	3.8	3.8	3.7	3.6	3.6	3.5	3.5	3.4	3.4	3.3
20%	5.1	5.0	4.8	4.7	4.6	4.5	4.5	4.4	4.3	4.2	4.2	4.1	4.0	4.0	3.9	3.9	3.8
25%	5.6	5.5	5.4	5.3	5.1	5.0	4.9	4.9	4.8	4.7	4.6	4.5	4.5	4.4	4.3	4.3	4.2
30%	6.2	6.0	5.9	5.7	5.6	5.5	5.4	5.3	5.2	5.1	5.0	5.0	4.9	4.8	4.8	4.7	4.6
35%	6.7	6.5	6.4	6.2	6.1	6.0	5.8	5.7	5.6	5.5	5.5	5.4	5.3	5.2	5.1	5.1	5.0
40%	7.1	7.0	6.8	6.7	6.5	6.4	6.3	6.2	6.1	6.0	5.9	5.8	5.7	5.6	5.5	5.4	5.4
45%	7.6	7.4	7.3	7.1	7.0	6.8	6.7	6.6	6.5	6.3	6.2	6.2	6.1	6.0	5.9	5.8	5.7
50%	8.1	7.9	7.7	7.5	7.4	7.2	7.1	7.0	6.9	6.7	6.6	6.5	6.4	6.3	6.3	6.2	6.1
55%	8.6	8.3	8.2	8.0	7.8	7.7	7.5	7.4	7.3	7.1	7.0	6.9	6.8	6.7	6.6	6.5	6.5
60%	9.0	8.8	8.6	8.4	8.3	8.1	8.0	7.8	7.7	7.6	7.4	7.3	7.2	7.1	7.0	6.9	6.8
65%	9.5	9.3	9.1	8.9	8.7	8.6	8.4	8.3	8.1	8.0	7.9	7.7	7.6	7.5	7.4	7.3	7.2
70%	10.1	9.8	9.6	9.4	9.2	9.0	8.9	8.7	8.6	8.4	8.3	8.2	8.1	7.9	7.8	7.7	7.6
75%	10.6	10.4	10.2	9.9	9.7	9.6	9.4	9.2	9.1	8.9	8.8	8.7	8.5	8.4	8.3	8.2	8.1
80%	11.3	11.0	10.8	10.5	10.3	10.1	10.0	9.8	9.6	9.5	9.3	9.2	9.0	8.9	8.8	8.7	8.6
85%	12.0	11.7	11.5	11.2	11.0	10.8	10.6	10.4	10.3	10.1	9.9	9.8	9.7	9.5	9.4	9.3	9.2
90%	12.9	12.6	12.4	12.1	11.9	11.7	11.5	11.3	11.1	10.9	10.7	10.6	10.4	10.3	10.1	10.0	9.9
95%	14.3	14.0	13.7	13.4	13.1	12.9	12.7	12.5	12.3	12.1	11.9	11.7	11.5	11.4	11.2	11.1	11.0

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