



## How Long Will Your 55 Gallon Drum Last?

Refractometer Brix %	Refractometer Factor	Mixed Coolant Gallons/Drum
1%	1.0	5500
1%	1.1	5000
1%	1.2	4583
1%	1.3	4231
1%	1.4	3929
1%	1.5	3667
1%	1.6	3438
1%	1.7	3235
1%	1.8	3056
1%	1.9	2895
1%	2.0	2750
1%	2.1	2619
1%	2.2	2500
1%	2.3	2391
1%	2.4	2292
1%	2.5	2200
1%	2.6	2115
1%	2.7	2037
1%	2.8	1964
1%	2.9	1897
1%	3.0	1833
1%	3.1	1774
1%	3.2	1719
1%	3.3	1667
1%	3.4	1618
1%	3.5	1571
1%	3.6	1528
1%	3.7	1486
1%	3.8	1447
1%	3.9	1410
1%	4.0	1375
1%	4.1	1341
1%	4.2	1310
1%	4.3	1279
1%	4.4	1250

Refractometer Brix %	Refractometer Factor	Mixed Coolant Gallons/Drum
3%	1.0	1833
3%	1.1	1667
3%	1.2	1528
3%	1.3	1410
3%	1.4	1310
3%	1.5	1222
3%	1.6	1146
3%	1.7	1078
3%	1.8	1019
3%	1.9	965
3%	2.0	917
3%	2.1	873
3%	2.2	833
3%	2.3	797
3%	2.4	764
3%	2.5	733
3%	2.6	705
3%	2.7	679
3%	2.8	655
3%	2.9	632
3%	3.0	611
3%	3.1	591
3%	3.2	573
3%	3.3	556
3%	3.4	539
3%	3.5	524
3%	3.6	509
3%	3.7	495
3%	3.8	482
3%	3.9	470
3%	4.0	458
3%	4.1	447
3%	4.2	437
3%	4.3	426
3%	4.4	417

Refractometer Brix %	Refractometer Factor	Mixed Coolant Gallons/Drum
5%	1.0	1100
5%	1.1	1000
5%	1.2	917
5%	1.3	846
5%	1.4	786
5%	1.5	733
5%	1.6	688
5%	1.7	647
5%	1.8	611
5%	1.9	579
5%	2.0	550
5%	2.1	524
5%	2.2	500
5%	2.3	478
5%	2.4	458
5%	2.5	440
5%	2.6	423
5%	2.7	407
5%	2.8	393
5%	2.9	379
5%	3.0	367
5%	3.1	355
5%	3.2	344
5%	3.3	333
5%	3.4	324
5%	3.5	314
5%	3.6	306
5%	3.7	297
5%	3.8	289
5%	3.9	282
5%	4.0	275
5%	4.1	268
5%	4.2	262
5%	4.3	256
5%	4.4	250