

Adjust Can Value To Elevation

Take value written on your can and multiply it by the correction factor for your elevation. This the elevation-corrected target value. Record this value on the Mini-Alcohol sticker on the can.

Altitude	Correction Factor
0	1.00
250	0.99
500	0.98
750	0.97
1000	0.96
1250	0.96
1500	0.95
1750	0.94
2000	0.93
2250	0.92
2500	0.91
2750	0.90
3000	0.90
3250	0.89
3500	0.88
3750	0.87
4000	0.86
4250	0.86
4500	0.85
4750	0.84
5000	0.83
5250	0.82
5500	0.82
5750	0.81
6000	0.80
6250	0.79
6500	0.79
6750	0.78
7000	0.77
7250	0.76
7500	0.76
7750	0.75
8000	0.74

Example

$$\begin{array}{r}
 \text{Value on Mini Alcohol Can} = \quad .104 \\
 \text{Elevation} = 3250; \text{ Correction Factor} = \quad \times \quad .89 \\
 \hline
 \text{Target Value at 3250 ft} = \quad .094
 \end{array}$$