

CONVERSION CHART
UV Percent Transmittance & UV Absorption

UV Percent Transmittance	UV Absorption
1%	2.0000
2%	1.6990
3%	1.5229
4%	1.3979
5%	1.3010
6%	1.2218
7%	1.1549
8%	1.0969
9%	1.0458
10%	1.0000
11%	0.9586
12%	0.9208
13%	0.8861
14%	0.8539
15%	0.8239
16%	0.7959
17%	0.7696
18%	0.7447
19%	0.7212
20%	0.6990
21%	0.6778
22%	0.6576
23%	0.6383
24%	0.6198
25%	0.6021
26%	0.5850
27%	0.5686
28%	0.5528
29%	0.5376
30%	0.5229
31%	0.5086
32%	0.4949
33%	0.4815
34%	0.4685
35%	0.4559
36%	0.4437
37%	0.4318
38%	0.4202
39%	0.4089
40%	0.3979
41%	0.3872
42%	0.3768
43%	0.3665
44%	0.3565
45%	0.3468
46%	0.3372
47%	0.3279
48%	0.3188
49%	0.3098
50%	0.3010

UV Percent Transmittance	UV Absorption
51%	0.2924
52%	0.2840
53%	0.2757
54%	0.2676
55%	0.2596
56%	0.2518
57%	0.2441
58%	0.2366
59%	0.2291
60%	0.2218
61%	0.2147
62%	0.2076
63%	0.2007
64%	0.1938
65%	0.1871
66%	0.1805
67%	0.1739
68%	0.1675
69%	0.1612
70%	0.1549
71%	0.1487
72%	0.1427
73%	0.1367
74%	0.1308
75%	0.1249
76%	0.1192
77%	0.1135
78%	0.1079
79%	0.1024
80%	0.0969
81%	0.0915
82%	0.0862
83%	0.0809
84%	0.0757
85%	0.0706
86%	0.0655
87%	0.0605
88%	0.0555
89%	0.0506
90%	0.0458
91%	0.0410
92%	0.0362
93%	0.0315
94%	0.0269
95%	0.0223
96%	0.0177
97%	0.0132
98%	0.0088
99%	0.0044
100%	0.0000