

Conversion Table -

For use in preparing agricultural chemicals

When mixing agricultural chemicals, including pesticides and fertilizers, you may need to convert the rates presented in the product's label instructions with the units most appropriate for your equipment and site. This table will help you quickly determine equivalent rates when converting gallons per acre to gallons per 1,000 square feet or to fluid ounces per 1,000 square feet.

Gallons per Acre	Gallons per 1,000 Sq Ft	Fluid Ounces per 1,000 Sq Ft
1	0.02	2.9
2	0.05	5.9
3	0.07	8.8
4	0.09	11.8
5	0.11	14.7
6	0.14	17.6
7	0.16	20.6
8	0.18	23.5
9	0.21	26.4
10	0.23	29.4
11	0.25	32.3
12	0.28	35.3
13	0.30	38.2
14	0.32	41.1
15	0.34	44.1
16	0.37	47.0
17	0.39	50.0
18	0.41	52.9
19	0.44	55.8
20	0.46	58.8
21	0.48	61.7
21.8	0.50	64.0
22	0.51	64.6
23	0.53	67.6
24	0.55	70.5
25	0.57	73.5
26	0.60	76.4
27	0.62	79.3
28	0.64	82.3

Gallons per Acre	Gallons per 1,000 Sq Ft	Fluid Ounces per 1,000 Sq Ft
29	0.67	85.2
30	0.69	88.2
31	0.71	91.1
32	0.73	94.0
33	0.76	97.0
34	0.78	99.9
35	0.80	102.8
36	0.83	105.8
37	0.85	108.7
38	0.87	111.7
39	0.90	114.6
40	0.92	117.5
41	0.94	120.5
42	0.96	123.4
43	0.99	126.4
43.6	1.00	128.0
44	1.01	129.3
45	1.03	132.2
46	1.06	135.2
47	1.08	138.1
48	1.10	141.0
49	1.12	144.0
50	1.15	146.9
55	1.26	161.6
60	1.38	176.3
70	1.61	205.7
80	1.84	235.1
90	2.07	264.5
100	2.30	293.8