



# Technical Information

Cleary Chemical - 800-524-1662 - [www.clearychemical.com](http://www.clearychemical.com)

## Small Volume Conversions for Horticulture

### Liquids

Product	Rate/100 (floz)	Liquid Conversion	Rate/gal (mL)	Teaspoons	Report	
26/36 Fungicide	33	29.57	9.76	1.94	2.00	
	66	29.57	19.52	3.89	4.00	
	84	29.57	24.84	4.95	5.00	
3336 F	8	29.57	2.37	0.47	0.50	
	12	29.57	3.55	0.71	0.75	
	16	29.57	4.73	0.94	1.00	
	20	29.57	5.91	1.18	1.25	
	24	29.57	7.10	1.41	1.50	
Alude (Spray)	32	29.57	9.46	1.88	2.00	
	64	29.57	18.92	3.77	4.00	
Alude (Drench)	6.25	29.57	1.85	0.37	0.33	
	12.5	29.57	3.70	0.74	0.75	
Bounty	1.5	29.57	0.44	0.09	1-2 drops	
Minx	4	29.57	1.18	0.24	0.25	
	8	29.57	2.37	0.47	0.50	
Legend	22	29.57	6.51	1.30	1.30	
Strider	2	29.57	0.59	0.12	0.13	
	4	29.57	1.18	0.24	0.25	
	8	29.57	2.37	0.47	0.50	
	12	29.57	3.55	0.71	0.75	
	16	29.57	4.73	0.94	1.00	
	20	29.57	5.91	1.18	1.25	
	24	29.57	7.10	1.41	1.50	
Torque	4	29.57	1.18	0.24	0.25	one quarter
	6	29.57	1.77	0.35	0.33	one third
	8	29.57	2.37	0.47	0.50	one half
	10	29.57	2.96	0.59	0.66	two thirds
TriStar SL	4	29.57	1.18	0.24	0.25	one quarter
	8.5	29.57	2.51	0.50	0.50	one half
	12.5	29.57	3.70	0.74	0.75	three quarters
	16.5	29.57	4.88	0.97	1.00	one
	21	29.57	6.21	1.24	1.25	one and one quarter
	25.3	29.57	7.48	1.49	1.50	one and one half



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### Dry Products

Product	Rate/100 (oz)	Dry Conversion	g/al	Bulk Density g/mL	mL/gal	Teaspoons per gallon	Report	Tablespoons per gallon
<b>3336 WP</b>	8	28.35	2.27	0.26	8.72	1.74	1.75	
BD .22-.28 g/ml	12	28.35	3.40	0.26	13.08	2.61	2.5	
	16	28.35	4.54	0.26	17.45	3.48	3.5	1 heaping
	20	28.35	5.67	0.26	21.81	4.34	4.5	
	24	28.35	6.80	0.26	26.17	5.21	5.25	2 level
<b>3336 70 EG</b>	6	28.35	1.70	0.60	2.84	0.56	0.5	
BD .56-.64 g/ml	9	28.35	2.55	0.60	4.25	0.85	1	
	12	28.35	3.40	0.60	5.67	1.13	1.25	
	18	28.35	5.10	0.60	8.51	1.69	1.75	
<b>Spectro 90</b>	16	28.35	4.54	0.64	7.09	1.41	1.5	
BD .61-.66 g/ml	32	28.35	9.07	0.64	14.18	2.82	2.75	
<b>Protect DF</b>	16	28.35	4.54	0.63	7.20	1.43	1.5	
BD .63 g/ml	32	28.35	9.07	0.63	14.40	2.87	2.75	
<b>Affirm 11.3 DF</b>	4	28.35	1.13	0.64	1.77	0.35	0.35	
BD .61-.67 g/ml	8	28.35	2.27	0.64	3.54	0.71	0.75	

Note: to convert lbs/cuft to g/mL, divide value by 64

1 Teaspoon = .17 fl oz or 5 mL or 5 cc

1 Tablespoon = .51 fl oz or 15 mL or 15 cc

1 fluid ounce = 29.57 mL

1 weight ounce = 28.35 g