

Fertilome Dilution Rates 2020

This guide is only a quick reference. These dilution rates are the most common rates, for the most common pests. For unusual pests, and problems, always consult the product label.

Weed Controls

Weed Free Zone wrm	.75 to 1½ oz per gal
cool	1½ to 2 oz per gallon
Weed-Out	warm 1 oz per gallon
	cool 2 oz per gallon
Weed-Out w/ Crabgrass	5 TBS per gallon
Weed-Out w/ Nutsedge	2.75 oz to 5.5oz per gal
H/Y 2,4-D Amine	4 tsp per gallon
H/Y 2,4-D	8 oz per gallon
H/Y Grass Killer	1 oz per gallon
Over-the-Top II	1 oz per gallon
Brush & Stump	4 to 8 oz per gallon
The following two must be applied together	
H/Y Triclopyr Ester	1 to 2 TBS per gallon
Spreader Sticker	2 tsp per gallon

NG Non-Selective W K	14 oz to 26 oz per gal
Herbicide Enhancer	1.5 oz to 6 oz per gallon
The following two can have Enhancer added	
Decimate	0.5 to 2.0 oz per gallon
H/Y Super Killzall	3 to 5 TBS per gallon
Killzall Extended Cont.	3 to 5.75 oz per gallon
Killzall 365	7.4 oz per 1-10 gallon
H/Y Aquatic Killzall	1 to 10 oz per gallon
H/Y Atrazine	4.3 oz per gallon

Fungicides

Systemic Fungicide	
lawn	3 to 5 oz per gallon
rose and flower	1 to 2 TBS per gallon
tree and shrubs	½ to 3 TBS per gallon
Broad Spectrum	
vegetables	5 to 8 tsp per gallon
F-Stop	4 TBS per gallon
H/Y Captan	fruit 1 to 2 TBS per gallon
	ornamental 1 to 3 TBS per gallon
N/G Copper Soap	½ to 2 oz. per gallon
Fire Blight Spray	2 tsp per gallon
Wettable Sulpher	4 TBS per gallon

Fertilizers

Fish Emulsion	¼ tsp to 2 TBS per gal
Root Stimulator	3½ TBS per gallon
Yield Booster	2 TBS per gallon

8 oz. = 1 cup **2 TBS = 1 oz.**
3 tsp = 1 TBS **16 oz. = 2 cups = 1 pint**

H/Y = Hi-Yield

Insecticides

Tree & Shrub Drench	
trees	2 TBS per inch circm
shrubs	6 TBS per foot height
Horticultural Oil	2½ to 5 TBS per gal.
H/Y Dormant Oil	
fruit trees	6 TBS per gallon
ornamentals	3 TBS per gallon
H/Y Systemic Insect Spray	1½ tsp per gallon
lawn	4 to 6 TBS per gallon
Bug Blaster 2.4 Bifen	1 TBS per gallon
H/Y Indoor/Outdoor	
veg. & fruits	1½ to 4½ tsp per gal.
trees & shrubs	1½ tsp per gallon
lawn	1 TBS per gallon
H/Y Malathion	1½ tsp per gallon
Broad Spectrum Insect.	1.5 oz per gallon
Four month residue indoor	
Lawn, Garden, Pet & Livestock / Garden & Farm	
most plants	1½ tsp per gallon
borers	3 to 6 TBS per gallon
vegetables	2 to 4 TBS per gallon
fruit trees	4 TBS per gallon
H/Y 38 Plus	
borers	¼ to ½ tsp per gallon
outdoor/foundation	3¼ TBS per gallon
subsurface	3.2 oz per 2 gallons
N/G Neem	2 TBS per gallon
N/G Caterpillar Killer Bt	1 TBS per gallon
N/G Insecticidal Soap	5.33 TBS per gallon
N/G Spinosad	4 TBS per gallon
N/G Spinosad Soap	7 oz per gallon

Insect/Fungicide Mix

Fruit Tree Spray	2 TBS per gallon
Triple-Action Plus	2 TBS per gallon
2 N 1 Systemic	flowers 1 oz. per gallon
	roses & shrubs 4 to 8 oz per gallon

Soil Amendments

N/G Humic	6 oz per gal
Root Stimulator	3½ TBS per gallon
Soil Acidifier	2 TBS per gallon
Liquid Iron chelated foliar	1 TBS per gallon
soil	1 to 16 oz. per gallon

32 oz. = 2 pints = 1 Quart
128 oz. = 4 Quarts = 1 Gallon

N/G = Natural Guard