



600 Mamaroneck Avenue • Harrison, New York 10528
 Tel: (800) 345-3787 • Fax: (914) 698-0848
 www.fredgloeckner.com

2010

2011

WK.	JANUARY							WK.	JULY						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
1	3	4	5	6	7	8	9	27	4	5	6	7	8	9	10
2	10	11	12	13	14	15	16	28	11	12	13	14	15	16	17
3	17	18	19	20	21	22	23	29	18	19	20	21	22	23	24
4	24	25	26	27	28	29	30	30	25	26	27	28	29	30	31
	31														
	FEBRUARY								AUGUST						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
5		1	2	3	4	5	6	31	1	2	3	4	5	6	7
6	7	8	9	10	11	12	13	32	8	9	10	11	12	13	14
7	14	15	16	17	18	19	20	33	15	16	17	18	19	20	21
8	21	22	23	24	25	26	27	34	22	23	24	25	26	27	28
	28							35	29	30	31				
	MARCH								SEPTEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
9		1	2	3	4	5	6	36	5	6	7	8	9	10	11
10	7	8	9	10	11	12	13	37	12	13	14	15	16	17	18
11	14	15	16	17	18	19	20	38	19	20	21	22	23	24	25
12	21	22	23	24	25	26	27	39	26	27	28	29	30		
13	28	29	30	31											
	APRIL								OCTOBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
14	4	5	6	7	8	9	10	40	3	4	5	6	7	8	9
15	11	12	13	14	15	16	17	41	10	11	12	13	14	15	16
16	18	19	20	21	22	23	24	42	17	18	19	20	21	22	23
17	25	26	27	28	29	30		43	24	25	26	27	28	29	30
								31							
	MAY								NOVEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
18	2	3	4	5	6	7	8	44	7	8	9	10	11	12	13
19	9	10	11	12	13	14	15	45	14	15	16	17	18	19	20
20	16	17	18	19	20	21	22	46	21	22	23	24	25	26	27
21	23	24	25	26	27	28	29	47	28	29	30				
22	30	31						48							
	JUNE								DECEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
23	6	7	8	9	10	11	12	49	5	6	7	8	9	10	11
24	13	14	15	16	17	18	19	50	12	13	14	15	16	17	18
25	20	21	22	23	24	25	26	51	19	20	21	22	23	24	25
26	27	28	29	30				52	26	27	28	29	30	31	

WK.	JANUARY							WK.	JULY						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
1	2	3	4	5	6	7	8	27	3	4	5	6	7	8	9
2	9	10	11	12	13	14	15	28	10	11	12	13	14	15	16
3	16	17	18	19	20	21	22	29	17	18	19	20	21	22	23
4	23	24	25	26	27	28	29	30	24	25	26	27	28	29	30
5	30	31						31							
	FEBRUARY								AUGUST						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
6	6	7	8	9	10	11	12	32	7	8	9	10	11	12	13
7	13	14	15	16	17	18	19	33	14	15	16	17	18	19	20
8	20	21	22	23	24	25	26	34	21	22	23	24	25	26	27
9	27	28						35	28	29	30	31			
	MARCH								SEPTEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
10	6	7	8	9	10	11	12	36	4	5	6	7	8	9	10
11	13	14	15	16	17	18	19	37	11	12	13	14	15	16	17
12	20	21	22	23	24	25	26	38	18	19	20	21	22	23	24
13	27	28	29	30	31			39	25	26	27	28	29	30	
	APRIL								OCTOBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
14	3	4	5	6	7	8	9	40	2	3	4	5	6	7	8
15	10	11	12	13	14	15	16	41	9	10	11	12	13	14	15
16	17	18	19	20	21	22	23	42	16	17	18	19	20	21	22
17	24	25	26	27	28	29	30	43	23	24	25	26	27	28	29
								44	30	31					
	MAY								NOVEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
18	1	2	3	4	5	6	7	45	6	7	8	9	10	11	12
19	8	9	10	11	12	13	14	46	13	14	15	16	17	18	19
20	15	16	17	18	19	20	21	47	20	21	22	23	24	25	26
21	22	23	24	25	26	27	28	48	27	28	29	30			
22	29	30	31												
	JUNE								DECEMBER						
	S	M	T	W	T	F	S		S	M	T	W	T	F	S
23	5	6	7	8	9	10	11	49	4	5	6	7	8	9	10
24	12	13	14	15	16	17	18	50	11	12	13	14	15	16	17
25	19	20	21	22	23	24	25	51	18	19	20	21	22	23	24
26	26	27	28	29	30			52	25	26	27	28	29	30	31

FLOWER HOLIDAY CALENDAR

Year	Valentine's Day	Easter	Admin. Assistants' Day	Mother's Day	Memorial Day	Sweetest Day	Halloween	Thanks-giving	Hanukkah	Christmas
2010	February 14	April 4	April 21	May 9	May 31	October 16	October 31	November 25	December 2	December 25
2011	February 14	April 24	April 27	May 8	May 30	October 15	October 31	November 24	December 21	December 25
2012	February 14	April 8	April 25	May 13	May 28	October 20	October 31	November 22	December 9	December 25

GROWTH REGULATORS AS SPRAYS

*Check Label for Drench Rate Application

SPRAY 1 GALLON OF SOLUTION PER 200 SQUARE FEET OF AREA FOR FOLLOWING GROWTH REGULATORS

ABIDE / A-REST	26 ppm = 126 fl. oz. per 10 gallons of water 66 ppm = 320 fl. oz. per 10 gallons of water
B-NINE SP/DAZIDE	2500 ppm = 4 oz. per 10 gallons of water or 20 large scoops* 3750 ppm = 6 oz. per 10 gallons of water 5000 ppm = 8 oz. per 10 gallons of water or 40 large scoops*
BONZI/PACZOL/PICCOLO	5 ppm = 1.6 oz. per 10 gallons of water 25 ppm = 8 fl. oz. per 10 gallons of water
CITADEL/CYCOCEL	1500 ppm (1 to 80) = 16 oz. per 10 gallons of water or 1.63 fl. oz. per 1 gallon of water
FASCINATION/FRESCO	10/10 ppm (GA ₄₊₇ and BA) = 2.1 ml/gallon
FLOREL	500 ppm = 16.2 fl. oz. per 10 gallons of water
CONCISE/SUMAGIC	1 ppm = 2.6 fl. oz. per 10 gallons of water 5 ppm = 12.8 fl. oz. per 10 gallons of water
TOPFLOR	10 ppm = 3.37 fl. oz. per 10 gallons of water 25 ppm = 8.42 fl. oz. per 10 gallons of water

*Approximate dosage only. Scoop provided with product.

*Check Label for Application Rates

INSECTICIDES & FUNGICIDES MEASUREMENT TIPS

*Check Label for Registered Uses

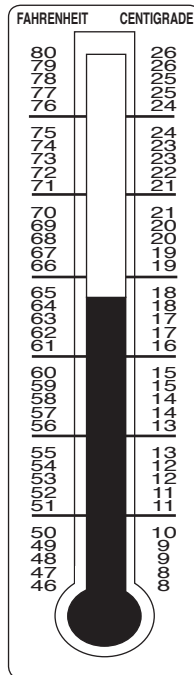
AKARI	16 fl. oz. - 24 fl. oz. per 100 gal.	M-PEDE	1 gal. to 2 gal. per 100 gal.
ARIA	1 - 6 pkts. per 100 gal.	MARATHON 1G	1/3 tsp. to 1/2 tsp. per 5 1/2" to 7" Pot.
AVID	4 oz. to 8 oz. per 100 gal.	MARATHON II	1.7 oz. per 100 gal.
BANROT 40WP	4 oz. to 12 oz. per 100 gal.	MESUROL	8 oz. to 16 oz. per 100 gal.
BOTANIGARD 11.3ES	16 oz. to 64 oz. per 100 gal.	ORTHENE TTO SPRAY 97	8 oz. per 100 gal.
OHP CHIPCO 26019 N/G	1 to 2 lbs. per 100 gal.	PAGEANT	4 oz. to 18 oz. per 100 gal.
CLEARY'S 3336 F	8 oz. to 24 oz. per 100 gal.	PYLON	2.6 oz. to 5.2 oz. per 100 gal.
CONSERVE SC	6 oz. to 22 oz. per 100 gal.	SANMITE WP*	4 oz. per 100 gal.
DECREE	0.75 to 1.5 lbs. per 100 gal.	SAFARI 20SG (drench)	12 oz. - 24 oz. per 100 gal.
DISTANCE	6 oz. to 12 oz. per 100 gal.	SHUTTLE O	6.4 fl. oz. - 12.8 fl. oz. per 100 gal.
DURAGUARD ME	12.5 oz. to 50 oz. per 100 gal.	SUBDUE MAXX (drench)	0.13 fl. oz. to 1.25 fl. oz. per 100 gal.
ENDEAVOR	2.5 oz. to 5 oz. per 100 gal.	TALSTAR FLOWABLE	8 oz. to 40 oz. per 100 gal.
FLORAMITE SC	4 oz. to 8 oz. per 100 gal.	TERRACLOR 75WP	4 oz. to 8 oz. per 100 gal.
HOIST WSB	3 oz. to 6 oz. per 100 gal.	TETRASAN	8 oz. - 16 oz. per 100 gal.
JUDO	1 fl. oz. - 4 fl. oz. per 100 gal.	TRISTAR 30SG (spray)	2.7 oz. - 8 oz. per 100 gal.
KONTOS (spray)	1.7 fl. oz. per 100 gal.	ULTRA-FINE OIL	1 gal. to 2 gal. per 100 gal.

APPROX. RATES OF APPLICATION

Amount	To Area	Equals Equivalent Of
1 Ounce	Sq. Foot	2722 lbs. per acre
1 Ounce	Sq. Yard	302.5 lbs. per acre
1 Ounce	100 Sq. Feet	27.2 lbs. per acre
1 Pound	100 Sq. Feet	435.6 lbs. per acre
1 Pound	1000 Sq. Feet	43.6 lbs. per acre
1 Pound	Acre	1/3 oz. per 1000 sq. ft.
5 Gal.	Acre	1 pint per 1000 sq. ft.
100 Gals.	Acre	2.5 gallons per 1000 sq. ft.
100 Gals.	Acre	1 quart per 100 sq. ft.
100 Pounds	Acre	2.5 pounds per 1000 sq. ft.

METRIC CONVERSIONS

To Convert From	To Obtain	Multiply By
Centimeters	Feet	.03281
Centimeters	Inches	.3937
Meters	Feet	3.281
Meters	Yards	1.094
Feet	Meters	.3048
Square Meters	Square Feet	10.7638
Square Meters	Square Yards	1.196
Milliliters	Ounces (fluid)	.03381
Gallons	Liters	3.7853
Liters	Fl. Oz.	33.814
Liters	Quarts	1.0567
Liters	Gallons	.2642
Kilograms	Pounds	2.20462
Ounces	Grams	28.3495
Tablespoons (dry)	Ounces	.3333
Hectares	Acres	2.471



TEMPERATURE CONVERSIONS

To convert Fahrenheit to Centigrade (Celsius):
Subtract 32 and multiply by .55,
thus 68°F = 20°C
To convert Centigrade to Fahrenheit:
Multiply by 1.8 and add 32,
thus 60°C = 140°F.

LIQUID CONVERSIONS

1 Pint/100 gallons	= 1 tsp./gallon
1 Quart/100 gallons	= 2 tsp./gallon
1 Teaspoon	= 1/3 Tbsp. or 1/6 oz.
1 Tablespoon	= 3 tsp. or 1/2 oz.
1 Fluid ounce	= 2 Tbsp. or 6 tsp.
1 Cup	= 8 oz., 1/2 pint, 16 Tbsp., 48 tsp.
1 Quart	= 32 oz., 4 cups, 2 pints, 64 Tbsp.
1 Gallon	= 4 quarts, 8 pints, 16 cups, 128 ounces

PARTS PER MILLION

To determine Parts Per Million (ppm) of an element in fertilizer, simply multiply the percent of that element by 75. The answer will be the ppm of the element per ounce of the fertilizer in 100 gallons of water.

For instance, how much 20-20-20 fertilizer should you use to get a 200 ppm nitrogen solution?

EXAMPLE: 0.20 x 75 = 15ppm (% nitrogen in fertilizer multiplied by 75). Therefore you need 200 ÷ 15 = 13.3 oz (desired ppm solution divided by ppm per ounce).

13.3 oz. of 20-20-20 are required to produce a 200 ppm nitrogen solution in 100 gallons of water.

• This list is presented for information only. No endorsement is intended for products mentioned, nor is criticism meant for products not mentioned. Before purchasing and using any pesticides or growth regulators, you must check all labels for registered use, ratios and application frequency.