

GRAPE PROGRAM

WINE AND TABLE GRAPES



| Application Timing | Product Choices | Rates | Comments |
|--------------------|---------------------------------|---|--|
| Shoot Growth | Nitro-30® (30-0-0) | 1 - 2 quarts per 100 gallon of water or ½ - 1 gallon per acre through drip system (250-500 ml per 100 Liters water or 5 - 9 Liters per hectare through drip system) | <ul style="list-style-type: none"> • After dormant period |
| | Bloomtastic Starter Plus 8-32-5 | 1 - 2 quarts per 100 gallon of water or ½ - 1 gallon per acre through drip system (250-500 ml per 100 Liters water or 5 - 9 Liters per hectare through drip system) | <ul style="list-style-type: none"> • Can be used for new transplants |
| | Essential® Plus 1-0-1 | 1 - 2 quarts per acre through drip system or foliar 1 - 2 quarts per 100 gallons of water (3 - 5 Liters per hectare through drip system, or foliar 250-500 ml per 100 Liters water) | <ul style="list-style-type: none"> • Increases rooting • Micronutrient package |
| | MicroTech CT (4-0-0) | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | |
| Prior to Flowering | Cal-Tec 9% (6-0-0) | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Prevents fruit drop |
| | 0-0-25 Liquid Potassium | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Increases pollination |
| | Essential® Plus 1-0-1 | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | |
| Fruit Sizing | Bloomtastic Starter Plus 8-32-5 | 1 quart per 100 gallons of water or ½ - 1 gallon per acre through drip system (250 ml per 100 Liters water or 5 - 9 Liters per hectare through drip system) | <ul style="list-style-type: none"> • Prevents fruit cracking |
| | Nitro+K (22-0-16) | 1 - 2 quarts per 100 gallons of water or ½ - 1 gallon per acre through drip (250-500 ml per 100 Liters water or 5 - 9 Liters per hectare through drip system) | <ul style="list-style-type: none"> • Helps berries form bigger and more homogenous |
| | Cal-Tec 9% (6-0-0) | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Larger fruit, looser berries, longer clusters |
| | Essential® Plus 1-0-1 | 8 oz per 100 gallons every 10 - 14 days (63 ml per 100 Liters water) | |
| | MicroTech CT (4-0-0) | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Micronutrient package |
| Disease Control | Companion® Biological Fungicide | 1 - 2 quarts per 100 gallons of water (250-500 ml per 100 Liters water) | |
| | 0-0-25 Liquid Potassium | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Disease control use every 7 - 10 days |
| | "TKO" Phosphite 0-29-26 | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | |
| Color Break | 0-0-25 Liquid Potassium | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | |
| | "TKO" Phosphite 0-29-26 | 1 quart per 100 gallons of water (250 ml per 100 Liters water) | <ul style="list-style-type: none"> • Improves color |
| | Nitro+K (22-0-16) | 1 - 2 quarts per 100 gallons of water (250-500 ml per 100 Liters water) | <ul style="list-style-type: none"> • Increases brix |
| | Cal-Tec 9% (6-0-0) | 1 - 2 quarts per 100 gallons of water (250-500 ml per 100 Liters water) | |