



**THE MCGREGOR COMPANY**

401 Airport RD | PO Box 740  
Colfax, WA 99111 | 800-873-8666  
www.mcgregor.com

**CROP NUTRIENT**



**0-0-18**

**RPM™** is foliar phosphite blend of cobalt, copper, molybdenum, and zinc to aid in photosynthesis enhancement and plant health.

**GUARANTEED ANALYSIS:**

Soluble Potash (K <sub>2</sub> O) . . . . .	18.000%
Cobalt (Co) . . . . .	0.005%
Copper (Cu) . . . . .	0.750%
0.750% chelated Copper	
Molybdenum (Mo) . . . . .	0.005%
Zinc (Zn) . . . . .	0.750%
0.750% chelated Zinc	

*Derived from: Potassium Phosphite, Sodium Molybdate, Zinc EDTA, Copper EDTA, Cobalt Carbonate*

**Warning:** This product contains molybdenum (Mo). Crops high in molybdenum can be toxic to ruminant animals. Use only according to manufacturer's directions.



**WARNING**

**HAZARD STATEMENTS**

- May cause eye irritation
- May be harmful if swallowed

**PREVENTION**

- If medical advice is needed, have product container or label at hand
- Keep out of reach of children
- Wash thoroughly after handling
- Do not eat, drink, or smoke when using this product
- Rinse mouth

**RESPONSE**

- IF ON SKIN: Wash with plenty of soap and water. **If skin irritation occurs:** Get medical advice/attention.
- IF EXPOSED OR CONCERNED: Get medical advice/attention.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. **If eye irritation occurs:** Get medical advice/attention.
- IF SWALLOWED: Call a poison center/doctor if you feel unwell.
- Rinse mouth

**DISPOSAL**

- Dispose of contents/container in accordance with the waste disposal requirements of your country, state, or local authorities.

**NET CONTENTS: Density: (68°F) 11.27 lbs/gal (5.11 Kg)**

☐ 2.5 gallons (9.46 l)

**EMERGENCY TELEPHONE**

Chemtrec US-Canada 800-424-9300



# 0-0-18

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## DIRECTIONS FOR USE

Always shake well before use.

### **Foliar:**

Apply 1 to 8 pints per acre with sufficient water for thorough coverage. Product can be applied at 7 to 14 day intervals for a maximum of 5 times during the growing season.

### **Soil:**

Apply 1 to 5 quarts per acre. Product can be applied at 7 to 14 day intervals for a maximum of 5 times during the growing season. Can be band sprayed or metered into irrigation system. Product can also be applied as a soil drench on trees.

Foliar fertilization is intended to supplement standard ground fertility programs and will not by itself provide all nutrients normally required by agricultural crops.

## APPLICATION PRECAUTIONS

### **Tank Mixes:**

RPM is compatible with many fertilizers and pesticides but a compatibility check is always recommended. Fill the tank  $\frac{1}{2}$  to  $\frac{2}{3}$  with water and begin agitation and add tank-mix partner products (surfactants, pesticides, etc.) to the tank based on manufacturer labeled instructions. Mixing order will depend on the tank-mix partners. If the tank-mix partners are sensitive to high pH, add RPM first to lower the pH of the spray solution. If the tank-mix partners are sensitive to low pH solutions, add RPM last and spray immediately after mixing. For adjuvants refer the tank-mix partner labels for the proper mixing order and adjuvant selection. Do not mix RPM with fixed copper-based fungicides. Do not apply RPM in combination with citrus oils at more than 1 pt/ac or 0.5%, whichever is less or in combination with petroleum oils at more than 2 qts/ac or 1.0%, whichever is less.

### **Spray Applications:**

Do not apply RPM with any type of hand, pump or back-pack sprayer. Avoid applying to wet leaf and fruit surfaces. Apply to dry plant surfaces to the point of wet with no run-off. Avoid spraying at temperatures above 85 degrees at time of application during day light hours. **User assumes full responsibility to ensure product, equipment and plant compatibilities.**

## CONDITIONS OF SALE

The information contained hereon is believed to be accurate and reliable. Buyer/User acknowledges and assumes all liability from use of this material. Follow directions and recommendations carefully. Rates and methods of application, timing, weather, soil, water, turf, plant, crop condition, prior control material usage and "acts of God" are beyond the control of the Sellers and Manufacturers.

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