

## **MONO POTASSIUM PHOSPHATE (0-52-34)**

Excellent, preferred & efficient source of water soluble Phosphorus (P) & Potash (K) for early growing season for establishment of strong root system.



Guaranteed Minimum Analysis	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ):	52.0%
Soluble Potash (K <sub>2</sub> O <sub>5</sub> ):	34.0%

## POTASSIUM NITRATE - (13.75-0-46)

Nitrogen (N) & Potash (K) are basic & essential nutrients that are required in large quantities for optimum plant growth.

Potassium Nitrate is an economical and efficient source of water soluble Nitrogen (N) & Potash (K). Available in powder and prilled form.



Guaranteed Minimum Analysis		
Total Nitrogen (N):	13.75%	
Soluble Potash (K <sub>2</sub> O):	46.0%	

## **MAGNESIUM NITRATE**

Magnesium is key component of Chlorophyll, hence vital for photosynthesis and for synthesis of carbohydrates. Nitrogen (N) is essential for normal growth and development.

Magnesium Nitrate is an efficient source of water soluble Nitrate Nitrogen (N) & Magnesium (Mg).



Guaranteed Minimum Analysis	
Total Nitrogen (N):	11.0%
Magnesium (MgO):	16.0%

For more information or to schedule a visit from our staff call



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Instantly Dissolved & Free from Impurities



**Agrisol Manufacturing Inc.** 

## **INTRODUCTION**

Greenhouse industry plays an important role within the agro-food sector of the Canadian economy. The total harvested area of greenhouse vegetables in Canada was over 14 million sqm3 in 2015, with total vegetable production over 600,000 metric tonnes.

Quality of fertilizers are off utmost importance for extensive production system like greenhouse. They should be pure i.e. free from harmful elements, 100 % soluble with minimum salts index and best value for money.

Our products are combination of highest horticulture grade ingredients coupled with best manufacturing practices. Agrisol products exceeds qualities requirements both in Canada and USA. Agrisol products are instantly dissolved in water and leave no deposit in tank, irrigation lines and are suitable for all injector systems. Agrisol products are:

- 100% water soluble
- Low or none existing heavy metals
- Free of sulphates, chlorides with low salt index These characteristics of our products make them the choice of quality conscience growers. Our products are known for their reliability and great value for money. We offer products in 25 kg Polyethylene bags or 1000 kg tote bags. We can also pack in your prefer sizes.



#### CALCIUM NITRATE (15.5-0-0+19CA) (WITH NH<sub>d</sub>)

CALCIUM NITRATE (with ammonia) is a 100% water soluble fertilizer and good source of Calcium (Ca) and Nitrogen (N). It contains both form of Nitrogen i.e. nitrate and ammoniacal



Guaranteed Minimum Analysis	
Total Nitrogen (N):	15.5 %
NH <sub>4</sub> 1.5%	
NO <sub>3</sub> 14.0%	
Calcium (Ca) :	19.0 %

### **EPSOM SALT (MAGNESIUM SULPHATE)**

EPSOM SALTS (Magnesium Sulphate) is a high quality water soluble fertilizer for use on all crops. It is an excellent source of Magnesium (Mg) and Sulphur (S).



Guaranteed Minimum Analysis		
Magnesium (MgO):	9.8 %	
Sulphur (S):	13.0 %	

#### CALCIUM NITRATE (11-0-0+16 CA) (NH, FREE)

Calcium is a primary constituent of all cell walls and membranes, thus, have vital role in plant growth, structural stability and production.

It is an excellent source of Calcium (Ca) and nitrate Nitrogen (N).



Guaranteed Minimum Analysis		
Total Nitrogen (N)	11.0%	
Calcium (Ca)	16.0%	

#### **MONOAMMONIUM PHOSPHATE (12-61-0)**

It is a widely used and efficient source of Nitrogen (N) and Phosphorus (P). To sustain healthy growth plant needs both nutrient in large quantities. It is good choice for beginning of season when Phosphorus (P) needs are high for root development.



Guaranteed Minimum Analysis		
Total Nitrogen (N):	12.0 %	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ):	61.0 %	

# **GREENHOUSE PRODUCTS**

Instantly Dissolved & Free from Impurities