

# General Purpose



## Introduction

General Purpose (4-3-9) is a granular fertilizer that is Input Approved by **EcoCert** for organic agriculture. This formulation is suitable for organic production in soil or soil-less medium for all crop plants. Apart from NPK it is enriched with Calcium, Magnesium, Sulphur and a wide range of supplements including Humic Acids and organic acids. All nutrients are in their naturally occurring form to provide continuous slow release of nutrition facilitating balanced growth. It is an excellent fertilizer for seedlings and as an additive to soil-less mixes.

## Benefits

- Increases organic matter & microbial activity.
- Improved soil structure & nutrient & water retention.
- Promotes strong and robust root system.
- Improves quality of produce with increase shelf life.

## Guaranteed Minimum Analysis

<b>Total Nitrogen (N)</b>	<b>4.0%</b>
<b>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>)</b>	<b>3.0%</b>
<b>Soluble Potash (K<sub>2</sub>O)</b>	<b>9.0%</b>

## Typical Analysis

<b>Calcium (Ca)</b>	<b>10.0%</b>
<b>Magnesium (Mg)</b>	<b>0.15%</b>
<b>Sulphur (S)</b>	<b>5.0%</b>
<b>Iron (Fe)</b>	<b>0.5%</b>

## Product Characteristics

**Appearance:** Granular  
**Bulk Density:** 722 kg/m<sup>3</sup> (45 lb/ft<sup>3</sup>)

## Ingredients

Feather Meal, Fish Bone Meal, Sulphate of Potash (SOP), Active AG Humic Acid & Kelp.

## Direction of Use

**Soil-less Mix:** 2.5 – 3.5 kg/m<sup>3</sup>.

**Soil Application:** For band application use @ 30-35 kg/1000 sq. metre (120-140 kg/acre).

## Packaging Sizes

25 kg, 1000 kg

Addition sizes are available on request.

## Storage & Cautions

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

## Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.