

# PERSIST

## Introduction

PERSIST 0-24-25 is \* ESR Technology R based unique formulation designed to meet the high requirement of Phosphorus and Potassium at critical growth stages.

PERSIST ingredients (Phosphorus, Potash, growth stimulants and organic acids) are derived from natural & synthetic sources. Phosphorus and Potassium role is critical at plantation, flowering and fruit formation, while naturally occurring growth stimulants and organic acids play vital role in enhancing the uptake and efficiency of nutrient use.

## Benefits

- Provide readily available phosphorus that boost rapid root development.
- Releases locked nutrients in the soil.
- Reduces crop stress as results of increased absorption of nutrients through well developed root system.
- When use as foliar spray enhances translocation of metabolites in the plant.

## Guaranteed Minimum Analysis

Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> )	24.0 %
Soluble Potash (K <sub>2</sub> O)	25.0 %

## Product Characteristics

Appearance:	Dark Brown Liquid
pH:	6.5 - 7.0
Specific Gravity:	1.35 g/ml

## Ingredients

Mono Potassium Phosphate, Phosphoric Acid, Sulphate of Potash, Potassium Hydroxide, Rock Phosphate, Plant Extracts & Organic Acids.

## Direction of Use

**Drip:** Use 0.75-1.25L/1000 sqm (3 - 4 L/acre/application) with final dilution of 1:400-500 (2-3 ml/L).

**Drench:** Use @ 1.5 – 2 L/1000 sq. meters.

**Foliar:** Use @ 1:250 to 1:300 (3-4 ml/L).

## \*ESR TechnologyR

Releases locked nutrients in the soil and make them available for plants uptake and facilitate their translocation in the plant.

## Packaging Sizes:

10L, 205L, 1000L.

Additional sizes are available on request.

## Storage & Cautions

- Shake well before use.
- 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.

**0-24-25**