# BUMPER CANE

#### Introduction

BUMPER CANE is a unique and well balanced organic based foliar fertilizer especially designed for Sugar Cane, crops to enhance their biomass production and sugar recovery. Potassium has special role in sugarcane production. It helps increases sugar percentage and help fight drought conditions. The product also contains micronutrients in chelated forms. The organic ingredients in the product (organic acids & plant extracts) are derived through ERMP Technology.

BUMPER CANE improves nutrient uptake, photosynthesis and redistribution of photosynthates throughout the plant. It also facilitates the flow of photosynthates to storage tissues.

This unique blend of BUMPER CANE contains a large number of essential elements, and Amino Acids that build a stronger plant, which increase its resistant to lodging, diseases and drought.

#### **Benefits**

- Regulates photosynthesis and the translocation of photosynthates.
- Improves activities of essential for enzymes.
- Increase production and sugar recovery.
- Improves disease resistance and stress tolerance.
- Regulates lignification and makes a stronger plant structure.
- Prevents lodging.
- Improves water absorption, regulates plant stomatal activity and improves drought tolerance.
- Increases plant resistance against insect, pest & disease.
- -Induces the production and translocation of carbohydrates.

## **Guaranteed Minimum Analysis**

Total Nitrogen (N)	2.0 %
Available Phosphoric Acid	3.0 %
Soluble Potash (K₂O)	20.0 %

#### **Product Characteristics**

**Appearance:** Dark brown liquid

**pH:** 7.5 - 8.5 **Specific Gravity:** 1.22 g/ml

## **Ingredients**

Potassium Sulphate, Potassium Nitrate and Mono Potassium Phosphate,

#### **Direction of Use**

Use 1 - 2 L/acre

We recommend 2-3 application during first 90 days of crop development. Compatible with most pesticides

# **Packaging Sizes**

10 L, 205 L, 1000 L.

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.

