# FALL PROGRAM FOR PRAIRIES

Specialty NPK Blend

VIVI GRO
Sustainable Solutions Ltd.

## Fall Blend (Granular NPK)

Fall Blend has a full range of major secondary and micronutrients to fulfil all requirements of the winter months. Additionally, it has a wide range of trace minerals from naturally occurring sources which completes the crop's entire nutritional profile. It also feeds the soil microbes. It is designed to fix organic matter, pH, Cation Exchange Capacity, Electrical Conductivity (salt) & other structural and non-structural conditionsto ensure a healthy soil in spring of the following year which maximizes nutrient uptake during growth. To address issues pertaining to iron deficiency, the formulation is fortified with 2% Iron.

**Application:** Use between 150-500 lbs/acre, depending on the health of the soil and recommendations of an agrologist.

### Fall Blend (Granular NPK)

| Component | Typical Analysis |
|---|---|
| Total Nitrogen (N) | 1% |
| Available Phosphoric Acid ($P_2O_5$) | 5% |
| Soluble Potash ($K_2O$) | 5% |
| Sulphur (S) | 5.5% |
| Calcium (Ca) | 13.7% |
| Magnesium (Mg) | 0.4% |
| Iron (Fe) | 2% |
| Manganese (Mn) | 0.07% |
| Boron (B) | 6 ppm |
| Cobalt (Co) | 3 ppm |
| Selenium (Se) | 3 ppm |
| Zinc (Zn) | 0.06% |
| Humic Acid | 6.75% |
| Organic Matter | 18.87% |

## Liquid Fall Foliar

LIQUID FALL FOLIAR contains a good amount of Phosphorus, Potassium, and micronutrients in a highly absorbable form. The formulation has a wide array of supplements including complex carbon-based compounds that optimize stem, shoot and bud strength during winter. Foliar Fall minimizes the reliance on insecticides and fungicides during growth period.

**Application:** Depending on the crop, administer 2-4 applications from post-harvest to dormancy at 3-6 L/acre. Maintain a 7–10-day interval between the applications.

### Liquid Fall Foliar

| Component | Typical Analysis |
|---|---|
| Total Nitrogen (N) | 1% |
| Available Phosphoric Acid ($P_2O_5$) | 10% |
| Soluble Potash ($K_2O$) | 10% |
| Sulphur (S) | 1.2% |
| Manganese (Mn) | 0.02% |
| Boron (B) | 0.1% |
| Zinc (Zn) | 0.05% |
| Fulvic Acid | 0.11 |
| Organic Matter | 1.30% |

## Fall Fish Fertilizer

With its high amino acid content and organic protein content, FALL FISH FERTILIZER provides the soil with an immediate boost to restore its health. Additionally, the product enhances the structure of lighter soils and aids in breaking through the hardpan.

**Application:** It is recommended to use 10–20 L/acre of Fall Fish fertilizer to remedy severe microbial and soil structure-related challenges.

### Fall Fish Fertilizer

| Component | Typical Analysis |
|---|---|
| Total Nitrogen (N) | 2.75% |
| Available Phosphoric Acid ($P_2O_5$) | 0.81% |
| Soluble Potash ($K_2O$) | 0.35% |
| Calcium (Ca) | 0.33% |
| Magnesium (Mg) | 0.04% |
| Sulphur (S) | 0.2% |
| Combined Micros | 0.5% |

## Available Sizes

25kg 1000kg Bulk

This information is presented as general guidelines only. It is recommended that the user consult with an agronomist for appropriate application rate. ViviGro disclaims any responsibility or liability for any loss or damage that may occur from any reliance on, or other use of, the above information with respect to the product.

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