

HUMI-PRO 0-0-6



Chemical composition

Component	Typical Analysis
Soluble Potash (K ₂ O)	6% (min)
Calcium (Ca)	4% (min)
Magnesium (Mg)	0.2 % (min)
Sulphur (S)	6% (min)
Iron (Fe)	<0.24%
Manganese (Mn)	<97ppm
Zinc (Zn)	≤0.01%
Copper (Cu)	≤8ppm
Boron (B)	≤6ppm
Selenium (Se)	≤3ppm
Humic acid	29%
Organic matter	8% (min)

Physical Properties

Property	Typical Value
Appearance	Brown-Black
Bulk Density	856 Kg/ m ³ (54 lb/ft ³)
Product Sizing	Mixed Granular

Available sizes

25 Kg, 1000 Kg

Introduction

HUMI-PRO is a highly specialized fertilizer/ amendment designed to boost fertility in impoverished soil conditions. HUMI-PRO is suitable for use on all types of crops, as it naturally forces soil to form aggregates and increases nutrient and moisture retention. It can be used as a strong rooting product for all types of commercial and non-commercial use. HUMI-PRO is made by blending high-quality organic ores that naturally exist and are unaltered from their original form. Given its very wide array of naturally occurring rare minerals and nutrients, it is also ideal for use as a strong rooting companion in propagation. Its unique formulation provides long-term energy for rooting and building microbial life in soils.

Suggested application rates & method

For best results, use HUMI-PRO as suggested below:

- **Commercial organic crops:** 12.5-25 kg or 25-55 Lb/acre for general use in-furrow application with fertilizer, especially in light soils with saline or alkaline conditions.
- **For Vegetable Rows as a companion product:** 1-3Kg per 300ft row as a companion to GARDEN MASTER 16-10-3 or ORGANIC-PRO 8-3-3. Can also be used at the rate of 10% with any fertilizer blend to enhance efficiency.
- **For General Home, Garden, and Lawns:** 1-2kg per 150-200 ft².
- **Pots and Containers:** 5-10 g per 4 L, 1-2 times per season.

Special notes

- Due to its highly reactive nature with fertilizer blends, it's best to apply it by mixing it with fertilizer just before the actual application of the mix.
- It is best to apply HUMI-PRO by mixing it evenly with GARDEN MASTER or ORGANIC-PRO and then spreading it evenly in the root zone, especially at sowing/transplanting stages.
- Check compatibility with other products before using, to avoid any reactions.
- Consult an agronomist or crop consultant for the best advice based on local farm conditions.

Precautionary statements

Keep out of the reach of children, pets, and livestock. Wear protective clothing and equipment when handling the product. Take precautions to minimize dust during handling and practice good housekeeping to prevent dust from settling on surfaces. Wash the skin thoroughly after handling.

Storage

Store in its original package. Keep in a cool dry place, out of the reach of children and livestock. Dispose of the contents in accordance with all applicable local, provincial, and federal regulations.