



HUMA PRO[®] 16

INSTRUCTIONS

PREPARATION: Shake well before use. Adds naturally occurring materials containing humic acids to soil that may increase plant nutrient availability and uptake, water use efficiency, and growth of beneficial microbes, which optimize soil conditions for increased plant vigor and resistance to abiotic stress. Can be applied alone or with liquid fertilizers having a pH greater than 8.0. Can be applied in combination with compatible plant growth regulators, pesticides, or other liquid fertilizers. If compatibility is in question, jar test a small quantity. Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

APPLICATION: Designed for soil and/or foliar application. This product supplies potash to plants and should be applied when tissue and soil analysis identifies the need and proper rate of application for this product. The best results will be obtained when application is concentrated in the active root zone or on the plant surface. Apply foliar sprays with sufficient water to ensure uniform coverage without running off leaf surfaces. For maximum results, apply early in the morning or in the evening when air temperatures are optimum for foliar application. Full label rates can be applied as often as every 15–30 days, as needed.

CONDITIONS: Do not apply nutrients during the hottest time of the day or to plants under drought or flood stress. Application timing, intervals, and rates may vary according to individual plant requirement, stage of development, available nutrient levels in the soil, and overall nutritional status of the plants

CONSULT: Consult your local Huma[®] Representative or qualified individual/institution for use-specific recommendations.

STORAGE & DISPOSAL: Do not store this product below 50°F (10°C) or above 90°F (30°C). Keep product in original container. Do not transfer into food or drink containers. Triple rinse container when empty for recycling. Always dispose of container in accordance with local, state, and/or federal regulations.

DISCLAIMER: This product is intended as a supplement to a regular fertilization program and will not, by itself, provide all the nutrients normally required by plants.

0-0-2 GUARANTEED ANALYSIS

Soluble Potash (K₂O) 2.0%

Derived from Potassium Hydroxide.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS SOIL AMENDING ACTIVE INGREDIENTS

Humic Acids* (Derived from Leonardite) 10.0%
Inert components of Leonardite 90.0%

*Analysis using the HPTA or ISO 19822 Method

SHAKE WELL BEFORE USE

Do not foliarly apply this product in concentrations greater than 10% without a preliminary foliar test.

Full label rates can be applied as often as every 15 to 30 days, as needed.

APPLICATION

METHOD	SUGGESTED RATE		
	Field Crops, Sod, and Specialty Crops		Tree or Vine Crops
Soil banded, injected, side dress, drip tape, or micro sprinklers	Up to 1 gal/ ac, 10 L/ha	Up to 3 oz/1000 ft ² 105 mL/100 m ²	Up to 2 gal/ ac, 20 L/ha
Sprinklers: solid set, drag lines, linear, or pivot (100% speed)	Up to 2 gal/ ac, 20 L/ha	Up to 6 oz/1000 ft ² 210 mL/100 m ²	Up to 4 gal/ ac, 40 L/ha
Soil broadcast spray incorporated, flood or furrow irrigated	Up to 4 gal/ ac, 40 L/ha	Up to 12 oz/1000 ft ² 420 mL/100 m ²	Up to 8 gal/ ac, 80 L/ha
Mixed in liquid fertilizer solution	Up to 1 qt/40 gallons of liquid Up to 1 liter/160 liters of liquid		

90.0 lb per gallon @ 68°F.
1.08 kg per liter @ 20°C.
pH 8.5 - 9.5

2.5 gallons • Net Wt. 22.53 lb
94.6 liters • Net Wt. 10.22 kg
Lot No. 12345678

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SAFETY

KEEP OUT OF REACH OF CHILDREN

Information regarding the contents and levels of metals in this product is available on the Internet at: <https://www.aapfco.org/metals.html>

Ingestion of this product may cause gastrointestinal irritation.

CLASSIFICATION: HAZARD CATEGORY 5 - MAY BE HARMFUL IF SWALLOWED

SIGNAL WORD: WARNING

HAZARD STATEMENT: H303 - WARNING - May be harmful if swallowed.

PRECAUTIONARY STATEMENT: P301+P317 - If swallowed, get emergency medical help.

PRODUCT CHARACTERISTICS: A dark brown to black, alkaline liquid having no characteristic odor. The color, pH, specific gravity, as well as the smell, can vary. Variations may occur due to changes in temperature, atmospheric pressure, weather conditions, and/or exposure to light from when the product leaves the factory until it reaches the final consumer.

CONDITIONS OF SALE: The information contained on this label is believed to be accurate and reliable. Buyer and user acknowledge and assume all liability resulting from the use of this material. Follow directions carefully. Timing, method of application, weather, plant and soil conditions, and other factors are beyond the control of the seller.

Guaranteed by Huma, Inc.
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