

# 0-0-1 GUARANTEED ANALYSIS SOLUBLE POTASH (K2O)......1.00%

DERIVED FROM: Potassium Hydroxide

ALSO CONTAINS NONPLANT FOOD INGREDIENT

## 12.00% HUMIC ACIDS

DERIVED FROM: LEONARDITE

#### KEEP OUT OF REACH OF CHILDREN WARNING Contains: Humic Acid and Potassium Hydroxide Causes skin irritation. Causes serious eye irritation. Wash thoroughly after handling. Wear protective gloves, eye protection, and face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical attention. IF NS KIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical attention. Take off contaminated dothing and wash before reuse.

### NOTICE

Follow directions carefully. Timing and method of application, weather, crop condition, mixtures with other chemicals not specifically recommended and other influencing factors in the use of this product are beyond the control of the seller. Buyer assumes all risks of use, storage and/or handling of this material in strict accordance with directions given herewith. Horizon Ag-Products, LP does not make, nor does it authorize any agent or representative to make, any warranty, guarantee or representation, express or implied, concerning this material or the use thereof, except in conformity with the statements on the label.

NET CONTENTS: (8.66 lbs/gal)

- 10 LITERS Net Wt: 10.37 Kg
- 20 LITERS Net Wt: 20.75 Kg
- 1,000 LITERS Net Wt: 1,037 Kg

#### **GENERAL INFORMATION**

Quantum-H<sup>®</sup> can be applied to all turf and ornamental applications including golf fairways and greens, sports turf, warm and cool season grasses, and ornamental gardens, plants, trees, shrubs, and flowers.

#### **DIRECTIONS FOR USE**

#### QUANTUM-H can be applied standalone or in combination with liquid and/or dry fertilizers.

APPLICATION RATES: Apply 50 - 250 liters of Quantum-H per hectare. (Preferably 10 - 50 liters applied over multiple applications). It may be water run, side dressed, mixed with soil applied liquid nutrients or sprayed directly on the soil or directly on the turf.

SPRINKLER OR DRIP IRRIGATION: Smaller amounts of Quantum-H may be applied in every irrigation instead of only one application. Quantum-H is not corrosive to pipes or nozzles and will not plug them. Apply at 10 - 30 ppm for best results.

STANDALONE: When spraying Quantum-H alone on the foliage, dilute at least 1:20 in water.

Applications can be applied continuously via irrigation, or every 1 to 3 months as required.

Fertilizers or nutrients with an extremely low pH will cause the humic fraction to precipitate. It will be necessary to agitate your mix to obtain an even distribution of the humic fraction. For best results add water to blends with fertilizers and nutrients with a pH below 2

Quantum-H is compatible with almost all fertilizers and nutrients. If unfamiliar with its use, perform a jar test, mixing each product in the same ratio as to be field applied.

#### DO NOT APPLY QUANTUM-H WITH PESTICIDES AND HERBICIDES.

Manufactured For: Centaur Asia Pacific www.centaur-asiapacific.com



Quantum-H is a registered trademark of Horizon Ag-Products, LP