



Canadian Distribution:

Earth Smart Solutions Inc. Toll Free: 1-866-444-7174 130 - 60 Industry Way SE. Calgary, AB. T3S 0A2 Email: info@earth-smart-solutions.com

Listed for **ORGANIC Production**







100% Water Soluble Granules

Guaranteed Analysis:

Soluble Potash (K ₂ 0)	12%
(Derived from: Potassium Hydroxide)	
Humic Acid	99%
(Derived from: Sub-bituminous Humate)	

Purpose: May aid in micronutrient availability. Product suitable for use in Organic Agriculture conforming to the annexes of NOP Regulation.

Inspected by ECOCERT SA F-32600

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.html

Product Description:

Diamond Grow® Humi[K] WSG was designed to be mixed with water to produce a liquid Humic concentrate with absolutely ZERO insoluble material remaining. The resulting organic solution is compatible with many liquid fertilizers and micronutrients. In addition to being made into a liquid concentrate, our granules were also designed to be used in dry fertilizer blends.

Directions for Use:

Apply as many as 4 to 6 applications per growing season. Proper timing, rate, and placement of Humi[K] WSG is important, for desired results and highly dependent on stage of crop growth, soil fertility levels and environmental conditions. If unsure of application rates for your specific soil(s), please consult your local Ag Extension Agent.

Mixing Instructions:

To make a liquid concentrate, Mix 1/2 kg of Humi[K] WSG with 4 liters of water. Before applying through spray apparatus, further dilute liquid concentrate into a minimum of 74 liters of water, agitate and mix thoroughly.

Soil Application Rates (dry):

Agronomic Crops:

2 - 4.5 kg/acre

Drip Application Rates (liquid concentrate):

Agronomic Crops:

15 - 37 liters/acre

Disclaimer:

This product may not be available for purchase or authorized for use in every state. In addition, some states, counties and cities may require special licensing and training to sell, purchase or apply the product. It is the responsibility of the distributor retailer or professional applicator to verify before product sale/ purchase, that the product is approved for the use intended in their city, state and county

CAUTION:

When combined with agua ammonia, vapor releases may result in pressure build ups. For such mixtures, only use mixing and application equipment that are vented and/or have pressure release valves. When mixing with pesticides, dilute liquid humic concentrate with water prior to the addition of buffering agents and pesticides. DO NOT tank mix with carbonate based pesticides. as efficacy will decrease. Follow all directions and precautions on pesticide labels prior to mixing with humic acid solution. Ensure adequate agitation in all situations. DO NOT mix Diamond Grow® Humi[K] WSG with calcium nitrate, phosphoric acid, zinc sulfate or other solutions with a pH of less than 6.5. Always conduct a copatability test before mixing this product with others. Particulate respirator is recomended. If using in an enclosed area, make sure there is good ventilation.

Canadian Registration Number 2019070A Fertilizers Act



☐ 80-100 SGN □ 200-400 SGN





Net Weight: 2,200lbs (1MT)