HUMIC 65 WS 0-0-8

Water Soluble Straight

VIVI GRO
Sustainable Solutions Ltd.

HUMIC 65 WS is an ideal source to induce carbon in a free state through irrigation given its high-water soluble nature. It can be easily solubilized and injected with water or fertilizer solution after testing compatibility. Its use is effective in low organic matter conditions where drip, pivot or other forms of irrigation is used. Its application simulates high organic matter conditions, which promote microbial buildup leading to higher fertilizer use efficiency. Its regular use improves overall soil conditions.

Suggested Application Rates & Method

- Use 1/2-2 kg/acre depending on pivot/drip application and application frequency. Typically, 3-4 applications are required per acre, in each crop growing season.
- In greenhouse or drip irrigation, use at 1:3000 to 1:5000 dilution rate on a continuous basis OR in a single application use ¾-1 kg/acre from a separate tank 5 -10 times per season.

Special Notes

- Use in accordance with the recommendations of a qualified individual or institution or according to an approved nutrient management plan. Rate variations should be considered as result of soil conditions. Soil tests should be completed first to apply the correct rate for agronomic conditions.
- Check compatibility before mixing with other products.
- Not designed for foliar applications.

Precautionary Statement

Avoid breathing dust. Powder may cause irritation to respiratory tract. Powder may cause irritation to eye. Wear protective gloves, eye or face protection, and protective clothing. Wash hands thoroughly after handling.

Storage & Disposal

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

Chemical Composition

Component	Typical Analysis
Soluble Potash (K_2O)	8%
Selenium (Se)	≤0.00019%
Zinc (Zn)	≤0.0019%
Copper (Cu)	≤0.0018%
Humic Acid	65%

Physical Properties

Property	Typical Value
Appearance	Black powder
Bulk Density	60lb/ft³ (961.1kg/m³)
Solubility	95-100%
Moisture	<15%
pH	9.8

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.

306.986.5158
info@vivigro.com
3030 Louise St, Saskatoon SK