

Humik[®]·BIO WSP 0-0-10

EXTRACTED • POWDER • TECHNOLOGY

GENERAL INFORMATION

Humik[®] BIO WSP features Extracted Powder Technology and can be applied to most crops. Humik BIO WSP has been infused with sea plant extract and blended with select microbes that may reduce plant stresses and improve nutrient availability. Humik[®] BIO WSP has been designed to dissolve in water.

DIRECTIONS FOR USE

GENERAL: Follow the **PROPER MIXING PROCEDURE** to constitute a liquid humate that will be suitable for broadcast, band or preparing transplant beds in the volume required to achieve adequate coverage. If applying with seed or in-season, incorporate with water or tillage. Multiple applications may be more beneficial.

FOLIAR: Apply **1 quart – 3 gallons** per acre, per application with sufficient water for thorough coverage by ground or air application.

SOIL: Apply **2 quart – 4 gallons** per acre, per application with fertilizer or with water. Repeated applications may be beneficial.

PROPER MIXING PROCEDURE

1. Make a liquid concentrate by mixing 1 – 1.5 lbs. of Humik[®] BIO WSP into 1 gallon of water.
2. Avoid storing the liquid concentrate for periods greater than 4 hours without recirculation.
3. Dilute the concentration to the volume required to achieve desired coverage.

COMPATIBILITY

Humik[®] BIO WSP should be mixed into water initially, followed by mixing with liquid fertilizer. Any reconstituted Humik[®] BIO WSP may require agitation after 4 hours. Always jar test combinations to reduce risk of incompatibility. Do not mix with calcium containing liquid fertilizers or solutions with pH 6.5

STORAGE AND DISPOSAL

DO NOT CONTAMINATE WATER, FOOD OR FEED BY STORAGE, DISPOSAL OR CLEANING OF EQUIPMENT. STORE IN A DRY LOCATION AND IN A SAFE MANNER. STORE IN ORIGINAL CONTAINER ONLY AND KEEP TIGHTLY SEALED WHEN NOT IN USE. STORE PRODUCT AND DISPOSE OF UNUSED PRODUCT AND EMPTY CONTAINERS IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS. THE PRODUCT MAY NOT BE APPLIED NEAR WATER, STORM DRAINS OR DRAINAGE DITCH OR TO ANY IMPERVIOUS SURFACE. THE PRODUCT MAY NOT BE APPLIED IF HEAVY RAIN IS EXPECTED. THE PRODUCT MAY ONLY BE APPLIED TO THE INTENDED APPLICATION SITE.

GUARANTEED ANALYSIS

Soluble Potash (K₂O).....10.0%

DERIVED FROM: Potassium Hydroxide

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

60.0%.....Humic Acids derived from Leonardite
1.0%.....Seaweed Extract (microbe food)

From Ecklonia maxima

ALSO CONTAINS OTHER NON-PLANT FOOD INGREDIENTS:

Bacillus licheniformis..... 2.91 x 10⁷ CFU/g
Bacillus megaterium..... 3.47 x 10⁷ CFU/g
Bacillus subtilis..... 8.10 x 10⁷ CFU/g
Bacillus amyloliquefaciens..... 8.10 x 10⁷ CFU/g
Bacillus pumilus..... 8.10 x 10⁷ CFU/g

Microbe Expiration: 2 years post manufacturing.

Information regarding the contents and levels of metals in this F3470 product is available on the internet at <http://aapfco.org/metals.html>

PURPOSE:

Humic acids may aid in the uptake of micronutrients.



Scan QR code for patents or visit hgsbioscience.com/patents

NET WEIGHT

22 LBS / 10 KG
55 LBS / 25 KG
2200 LBS / 1000 KG



PRECAUTION – KEEP OUT OF REACH OF CHILDREN

Do not ingest. Avoid breathing dust, vapor or mist. Avoid breathing dust, vapor or mist. Avoid contact with eyes, skin or clothing. Wash hands and affected areas thoroughly with soap and water after handling. Wear eye protection. Wear rubber or chemical-resistant gloves.

FIRST AID

IF ON SKIN: Wash with plenty of water. If skin irritation occurs: Get medical attention. Take off contaminated clothing and wash before reuse.

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 SWALLOWED: Rinse mouth. Call a doctor or poison control center if symptoms occur or you feel unwell.

IF INHALED: Move person to fresh air and keep comfortable for breathing. Call a doctor or poison control center if symptoms occur or you feel unwell.

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BATCH #:

HGS Bioscience
709 Eastport Rd. | Jacksonville, FL 32218
(P) 904.329.1012 | www.HGSBioScience.com

MFG DATE: