



# Humic Products – Turf

High Quality for Top Results



WestMET Ag Turf Humic Products use pure Humalite directly from the source to give customers the highest quality product for the best possible results. A smaller granule makes this product best suited for turf applications as a soil amendment. It's also approved for use in Organic Agriculture by Pro-Cert. Expected results include, increased soil water holding capacity, nutrient uptake, and microbial activity.

#### APPLICATION RATES:

##### Turf Grass

20 lbs/1000 ft<sup>2</sup>. Apply every three months.

##### Horticulture

Mix with soil medium at 50 lb/yd<sup>3</sup> (30 kg/m<sup>3</sup>).

\*Note: application rate variations are a result of soil circumstances. Soil tests should be completed first to determine the correct rate for agronomic conditions.

## Orders and Inquiries

Find out what WestMET Ag can do for your operation.  
Call 403.854.5200 or email [sales@westmetag.com](mailto:sales@westmetag.com) today.

#### APPLICATIONS:

Turf  
Horticulture



#### CONTENT ANALYSIS:

MESH SIZE	1-2mm
HUMIC ACID	Minimum 64% humic acid by ISO method
pH	3.5-4
MOISTURE	30%
COLOUR	Black
TYPE	Granule
BULK DENSITY	48 lbs/ft <sup>3</sup>

#### AVAILABLE PACKAGING:

Other options available by request  
1-Ton Tote Bags (Imperial)

## Random Sample Analysis

Sept. 2023

Basic	ANALYSIS	SAMPLE	UNITS
Moisture - loss on ignition	As is	34.2	%
Organic matter - loss on ignition	Dry matter	87.4	%
Ash - loss on ignition	Dry matter	12.60	%

Humic & Fulvic Acids	ANALYSIS	SAMPLE	UNITS
Humic acids - ISO 19822	Dry matter	64	%
Fulvic acids - ISO 19822	Dry matter	4.2	%

Metals & Anions	ANALYSIS	SAMPLE	UNITS
Aluminium, Al	Dry matter	0.33	%
Antimony, Sb	Dry matter	<0.5	ppm
Arsenic, As	Dry matter	1.33	ppm
Barium, Ba	Dry matter	225	ppm
Beryllium, Be	Dry matter	1	ppm
Bismuth, Bi	Dry matter	<0.5	ppm
Boron, B	Dry matter	191	ppm
Cadmium, Cd	Dry matter	<0.5	ppm
Calcium, Ca	Dry matter	1.5	ppm
Chromium, Cr	Dry matter	1.33	ppm
Cobalt, Co	Dry matter	1	ppm
Copper, Cu	Dry matter	1.33	ppm
Iron, Fe	Dry matter	0.3	%
Lead, Pb	Dry matter	1	ppm
Lithium, Li	Dry matter	1	ppm
Magnesium, Mg	Dry matter	0.27	ppm
Manganese, Mn	Dry matter	125	ppm
Mercury, Hg	Dry matter	8	ppb
Molybdenum, Mo	Dry matter	1	ppm
Nickel, Ni	Dry matter	1.67	ppm
Phosphorus, P	Dry matter	228	ppm
Potassium, K	Dry matter	156	ppm
Selenium, Se	Dry matter	1	ppm
Silver, Ag	Dry matter	<0.5	ppm
Sodium, Na	Dry matter	0.13	%
Strontium, Sr	Dry matter	301	ppm
Sulfur, S	Dry matter	0.23	%
Thallium, Tl	Dry matter	<0.5	ppm
Tin, Sn	Dry matter	<0.5	ppm
Titanium, Ti	Dry matter	157	ppm
Tungsten, W	Dry matter	<0.5	ppm
Uranium, U	Dry matter	1	ppm
Vanadium, V	Dry matter	4	ppm
Zinc, Zn	Dry matter	2	ppm
Zirconium, Zr	Dry matter	6.67	ppm