

TECHNICAL DATA SHEET

ORGANIC LIQUID FERTILIZERS - NPK 1.5-0-5 (NPK w/v 1,9-0-6,3)

**FONTANA
BIO TRACE
1.5-0-5**

- Product is made of 100% vegetable raw materials only
- 100% natural, no chemical or other additives
- Free from pathogens and weed seeds
- 100% water soluble
- Allowed to be used for ecological growing (EU 834/2007, 889/2008)



Average Analysis

% on total product

Dry matter	50
Organic matter (loss on ignition at 550 °C)	30

Main elements

% (w/w)

Nitrogen (N) total	1.5
Phosphate (P ₂ O ₅) total	0.0
Potassium (K ₂ O)	5.0
Magnesium (MgO) total	0.0
Sulphur (S) total	0.5
Calcium (CaO)	0.4

Trace elements

mg/kg dry matter

Iron (Fe)	10000
Manganese (Mn)	3000
Boron (B)	2000

Other characteristics

Sodium (Na ₂ O)	<1.0
Chlorine (Cl)	<1.0
EC	1.1 - 1.2 (mS/cm)
pH (water) appr.	3.5 - 5.0
Amino acids (%)	1
Free amino acids (%)	0
Viscosity at 20°C	300 cS
Bulk density	1.24 - 1.28 (kg/l)

Physical data

Appearance	Liquid
------------	--------

Due to the natural origin of the raw materials of this fertilizer analysis may vary.



INPUT: Organic EU



ORGANIC
FERTILIZERS

www.memon.nl