



PRODUCT INFO
& DATASHEET

SICO-VINASSE-L NPK 3.0.7
*Liquid concentrated molasses vinasse,
biological fertiliser*
Origin: E.U.

11/2020

1/ PRODUCT DESCRIPTION

SICO-VINASSE-L: after bakery yeast production, molasses without any sugar content are concentrated to provide vinasse.

NF U 42-001 fertiliser: vegetable origin. Does not contain more than 3% of chlorine and with a minimal content of N+P2O5+K2O over 7%.

2/ COMPOSITION (on crude product)

- Dry matter 60%
- Soluble potassium K2O 6.80%±1.1%
- Total Nitrogen (organic) 2.5%±1.1%

Analysis results on an average sample

(results expressed on crude product, non contractual indicative data)

Dry matter	60	%
Organic matter	39	%
Sulphuric Trioxide (SO ₃)	1.5	%
Potassium Oxide (K ₂ O)	6.8	%
Soluble K2O	6.6	%
Sodium Oxide (Na ₂ O)	4.2	%
Total Nitrogen (N)	2.5	%
Organic Nitrogen	2.4	%
Ammonia Nitrogen	0.1	%

Micro-elements (mg/kg)

Boron (B)	10 to 15
Copper (Cu)	5 to 20
Zinc (Zn)	10 to 40
Manganese (Mn)	20 to 30
Molybdenum (Mo)	0.8 to 1
Cobalt (Co)	1.5 to 2
Iron (Fe)	200 to 400

Physical properties

Viscosity	150 cps at 20°C (Brookfield)
Density	1.3
pH	6 to 8

3/ PACKING

In 1000 ltr IBC x 20 = 20,000 ltr/20' fcl.

4/ PRECAUTIONS USE

See Safety Data Sheet