

Top-up Trace™

Reg. No. B5696, Act No. 36 of 1947
Botswana Reg. No. W 1301352
Namibian Reg. No. Nr. N-F 1758

Soluble Chelated Trace Element Mixture

FERTILIZER GROUP 2

Composition:

Iron (Fe)*.....	79 g/kg
Manganese (Mn)*.....	18 g/kg
Zinc (Zn)*.....	10 g/kg
Copper (Cu)*	1.3 g/kg
Boron (B)	23 g/kg
Molybdenum (Mo).....	2.1 g/kg

* EDTA chelated micro elements

Batch No:
Date of Manufacture:

UN No: Not regulated

CONTENTS: 1 kg; 5 kg; 10 kg; 20 kg; 25 kg;

DIRECTIONS FOR USE: USE ONLY AS DIRECTED

Top-up Trace is a complete trace element mixture for use in total nutrient feeding solutions.

COMPATIBILITY:

The compatibility of **Top-up Trace** has not yet been proven with agricultural remedies. Its compatibility with other products may be influenced by several factors. As certain factors may vary from farm to farm, a physical compatibility test must always be performed before such a tank mixture is sprayed. For more information on compatibility or in the event of uncertainty, contact your local Nulandis representative. It is recommended to do a compatibility test on a small area and observe the treated area for 3 days before doing commercial applications.



Registration Holder:

Nulandis® (A division of AECI Limited)

Reg. No. 1924/002590/06
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Top-up Trace : New registration to be submitted September 2018 – Approved 28.3.2019

WARNINGS:

Do not mix **Top-up Trace** in a tank mixture with any other fertilizer products where the final solution has a pH of 4.5 and lower. The EDTA chelates will breakdown and form precipitates with the other elements.

Store in a sealed container away from direct light and keep dry.

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APPLICATION TABLE

CROPS	DOSAGE RATE	RECOMMENDATIONS
POT PLANTS AND SHRUBS	10 - 20 g / 1 000 ℓ in final solution	Use continuously during the growing season.
SEEDLINGS	10 - 20 g / 1 000 ℓ in final solution	Apply 2 to 3 times during the growing cycle.
VEGETABLES (Hydroponics – growth medium)	20 g/ 1 000 ℓ in final solution	Use continuously during the growing season.
AGRICULTURAL CROPS AND VEGETABLES	1 to 5 kg / ha	<u>Ground application:</u> Apply through your irrigation system. It should be based on the fertilizer recommendation from your Nulandis Agronomist.

NOTE: When **Top-up Trace** is used at the rate of 20 g per 1 000 ℓ final solution it will provide the following quantities expressed in ppm (mg / ℓ).

Fe	Mn	Zn	Cu	B	Mo
1.58	0.36	0.2	0.026	0.46	0.042

Top-up Trace™

Reg. Nr. B5696, Wet Nr. 36 van 1947
Botswana Reg. No. W 1301352
Namibiese Reg. Nr. N-F 1758

Oplosbare gecheleerde spoorelement mengsel

MISSTOF GROEP 2

Samestelling:

Yster (Fe)*	79 g/kg
Mangaan (Mn)*	18 g/kg
Sink (Zn)*	10 g/kg
Koper (Cu)*	1.3 g/kg
Boor (B)	23 g/kg
Molibdeen (Mo).....	2.1 g/kg

* EDTA gecheleerde spoorelemente

Lotnommer:
Datum van Vervaardiging:

VN Nr: Nie gereguleer nie

INHOUD: 1 kg; 5 kg; 10 kg; 20 kg; 25 kg;

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

Top-up Trace is 'n volledige spoorelement mengsel vir gebruik in 'n totale voedingsoplossing.

VERENIGBAARHEID:

Die verenigbaarheid van **Top-up Trace** met landboumiddels is nog onbekend. Die verenigbaarheid met ander produkte kan deur verskeie faktore beïnvloed word. Omdat hierdie faktore van tyd tot tyd kan varieër moet 'n fisiese mengbaarheidstoets eers uitgevoer word, voordat enige tenkmengsel gespuut word. Dit word egter aanbeveel dat 'n toets op 'n klein area gedoen en gemonitor word vir 3 dae, voordat enige kommersiële toedienings gedoen word.



Registrasiehouer:

Nulandis® ('n Afdeling van AECI Beperk)

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Top-up Trace™ hangende handelsmerk van AECI Beperk (Nulandis® 'n afdeling van AECI)

Top-up Trace : New registration to be submitted September 2018 – Approved 28.3.2019

Beperk)

WAARSKUWINGS:

Moenie **Top-up Trace** in 'n tenkmengsel meng met enige ander misstowwe waarvan die finale oplossing 'n pH van 4.5 en laer het nie. Die EDTA chelate sal afbreek en 'n neerslag saam met die ander elemente vorm.

Stoor in 'n geseëde houer weg van direkte sonlig en hou droog.

GEBRUIKSAANWYSINGS: GEBRUIK SLEGS SOOS AANGEDUI

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TOEDIENINGSTABEL:

GEWASSE	TOEDIENINGSDOSIS	AANBEVELINGS
POTPLANTE EN STRUIKE	10 - 20 g / 1 000 ℓ in finale oplossing	Gebruik voortdurend deur die groeiseisoen.
SAAILINGE	10 - 20 g / 1 000 ℓ in finale oplossing	Dien 2 tot 3 keer gedurende die groeisyklus toe.
GROENTE (Hidroponika – in 'n groeimedium)	20 g/ 1 000 ℓ in finale oplossing	Gebruik voortdurend deur die groeiseisoen.
LANDBOUGEWASSE EN GROENTE	1 tot 5 kg / ha	<u>Grondtoediening:</u> Dien toe deur die besproeiingsstelsel. Die moet gebaseer word op die misstof aanbeveling soos voorgeskryf deur u Nulandis Landboukundige.

NOTA: Wanneer **Top-up Trace** gebruik word teen die toedieningsaanbeveling van 20 g per 1 000 ℓ van die finale oplossing sal dit die volgende hoeveelhede uitgedruk in dpm (mg / ℓ) verskaf.

Fe	Mn	Zn	Cu	B	Mo
1.58	0.36	0.2	0.026	0.46	0.042