



Technical Data Sheet

UNIGREEN TURBO Ca-B

COMMERCIAL NAME UNIGREEN TURBO Ca-B

COMPOSITION (guaranteed minimum)

	w/v	w/w
Total fulvic acids <small>guaranteed minimum</small>	31 %	24,6 %
Free aminoacid from vegetal origin <small>guaranteed minimum</small>	14,37 %	11,15 %
Aspartic acid,	2,5 %	2,0 %
Gamma-amminobutiric acid	0,18 %	0,15 %
Glutamic acid	8,0 %	6,0 %
Alanine	1,13 %	0,9 %
Glycine	0,06 %	0,05 %
Proline	2,50 %	2,05 %
B <small>guaranteed minimum</small> from acid Boric (H_3BO_2)	0,05 %	0,04 %
Ca <small>guaranteed minimum</small> from Calcium Nitrate ($Ca(NO_3)_2$)	1,89 %	1,5 %
Heavy metal Contents:		
Arsenic (As)	<2.53 mg/kg	
Cadmium (Cd)	<0.63 mg/kg	
Mercury (Hg)	<0.253 mg/kg	
Plumb (Pb)	<2.53 mg/kg	
Nickel (Ni),	Non detectable	
Tin (Sn)	Non detectable	

PHYSICAL STATE Appearance: Liquid
 Color: Brown
 Density: 1,26 g/cc

MODE OF ACTION

- Allow aeration and improving soil structure by helping to increase the water retention in the soil.
- Increase cations exchange capacity (CEC).
- Increases retention and nutrient uptake while improving metabolic and enzymatic activity in the cells.
- Improve the development of the plant
- Improves the quality and agricultural production.
- Generates greater resistance of crops to different situations of stress.

Green Universe Agriculture S.L.
 www.greenuniverseagriculture.com c/Mazo 4,
 1º. 28925 Alcorcón, Madrid (España)
 Tel.0034 91 1610496



- CROPS** Main crops: Fruit trees, horticultural in general, citrus trees, vineyards, table grape, olive trees and tropical and ornamental crops.
- DOSAGE**
- Horticultural and ornamental crops: Total dose year: 30-40 L / ha, divided into 4-6 applications of 8-12 L / ha through drip irrigation.
 - Woody crops: citrus, fruit, olive, vine, vines and banana: Total dose year 40-60 L / ha, depending on crop development and plantation frame, divided into 3-4 applications of 15 L / Ha, from the onset of sprouting.
 - Extensive and industrial crops: In sprinkler irrigation, flood or furrow using a total dose of approximately 60 L / ha, divided into 3-4 applications 20 L / Ha.
 - Foliar application: 200-300 cc / hl.
- STORAGE AND HANDLING**
- Store in original closed containers.
 - Store in a cool, dry, well-ventilated place.
 - Use personal protective equipment, avoid contact with skin, eyes and clothing.
- PACKAGING** 1l, 5 l and 20 l.
- COMPATIBILITY** It is compatible with most fertilizers and pesticides.
Test is recommended before mixing.
- PRECAUTIONS** S2 Keep out of reach of children.
(S-phrases) S13 Keep away from food, drinks and animals food.
S45 In case of accident or discomfort, see a medical doctor immediately (if possible show its labelling).
- SHAKE BEFORE USE**



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