

TERRA VERA

GROW **SMART** FROM THE START

RS
B R A W N D O

**SAME RESULTS IN A
COMPACT SYSTEM**



***WELCOME TO THE
FUTURE OF AGRICULTURE***



A LETTER FROM OUR CEO

I am thrilled to welcome you to the Terra Vera family as our newest customer! Thank you for choosing us to be your partner in sustainable crop protection and ELMNT management.

At Terra Vera, we take pride in developing solutions that are safe, effective, and sustainable. As an amino acid-based crop ELMNT and protection innovator, we strive to improve the health and safety of both our crops and people while protecting the environment.

We are excited to have you join us on our mission to create a better world for our plants and people. With our activated crop protection and ELMNT solutions, we aim to overcome existing resistance issues while offering a desired safety profile for people, plants, pollinators, and the environment.

Our team is committed to delivering exceptional service and support to our valued customers like you. We will work tirelessly to ensure that you get the most out of our products and services.

Thank you once again for choosing Terra Vera as your partner in sustainable agriculture. We look forward to a long and fruitful relationship with you.

Sincerely,
Carlos Perea
CEO, Terra Vera



TERRA VERA

The logo for Terra Vera, featuring the words "TERRA" and "VERA" in a bold, sans-serif font. A stylized green leaf graphic is positioned between the two words, with its stem extending upwards and to the left.

WHAT'S INCLUDED

With your purchase of the Brawndo TS,
the following is included:

THE SYSTEM

- A. 2 Gal Brawndo Tank
(Ready to use chemistry in <2 hours)
- B. Activator Lid with On/Off
Button
- C. Integrated Dispenser

SYSTEM WARNING

*Do not overfill the container past the
fill line. If the control panel is water
damaged the warranty will be voided.*



WHAT'S NOT INCLUDED

Potassium chloride or sodium chloride, that can be
used to make dilute hypochlorite solutions

(2 gallons: 80 grams OR 2.8 oz)

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THE CONTROL PANEL



The control panel for the Brawndo TS system is operated by pressing a single button on the top of the unit.

One press turns the unit on. The **PWR** LED light will illuminate.

The next press will cause the system to attempt to Activate chemistry. The **RUN** LED light will illuminate.

The **ERR** LED light assists in diagnosing the status of the system should the system require attention.

**PLEASE REFER TO THE TABLE BELOW FOR
DETAILS ON THE LED MEANINGS**

LED COLOR	CAUSE	INSTRUCTIONS
 Solid	On/Ready	Ensure ELMNTs and water in tank
 Solid	Activating Chemistry	Do not remove lid until cycle complete
 Solid	Chemistry Ready	Dispense chemistry into applicator
 Alternating	Expired Chemistry	Dispose of chemistry, repeat Step 1
 Blinking	Low Water/ELMNTs Error	Check water level or if ELMNTs dissolved
 Solid	Too Much ELMNTs Error	Empty tank and reset system

ELMNTs

SOLD SEPARATELY

ELMNTs



-  GROWTH [7-2-18]
-  BLOOM [5-4-24]
-  BOOST K [3-0-39]

SCAN HERE FOR THE FULL APPLICATION GUIDE



CROP PROTECTION



25(b) Minimum Risk Pesticide

GRON

NUTRI PACK



-  GROWTH [11-4-5] NUTRI PACK
-  BLOOM [6-10-13] NUTRI PACK
-  NITROGEN [11-0-0] NUTRI PACK

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QUICK START GUIDE

Step 1 - Fill the Brawndo Tank

1

- Fill the Brawndo Tank to the fill line with low hardness water (reverse osmosis, distilled, or softened water preferred)

Step 2 - Prepare ELMNTs

2

- Add 1 packet of ELMNTs and stir until dissolved
- Re-attach the Activator Lid to the Brawndo Tank and seal the clasps

Step 3 - Activate Active Chemistry

3

- Press the ON button on the Activator Lid to turn on
- The System is in READY mode when the GREEN LED is blinking
- Press RUN/RESET button; a BLUE LED will turn on and stay on as long as it takes to activate the chemistry to the proper level

Step 4 - Dispense Active Chemistry

4

- Once the unit has completed the activation process, the GREEN LED will turn solid
- Activated chemistry is ready for use and may be dispensed
- Refer to the ELMNT label for application instructions

QUICK START GUIDE

(CONTINUED)

Step 5 - Notice of Expired Chemistry

5

- When the chemistry is expired, the GREEN and RED LED's on the System Lid will alternate, which means a new batch of chemistry must be Activated
- NEVER attempt to "re-activate" expired chemistry

Step 6 - Dispose of Expired Chemistry

- Expired chemistry can be safely poured down the drain
- To avoid waste of unused active chemistry, we recommend generating active chemistry "on-demand"

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***PLEASE REFER TO THE
OPERATORS MANUAL FOR
MORE DETAILED INSTRUCTIONS**

QUESTIONS? CONTACT US

CONTACT US FOR DIRECT SUPPORT:



(505) 289-0642



support@terravera.com



www.terravera.com

NEED MORE?

TERRA VERA IS HERE TO HELP!



24/7 CUSTOMER SUPPORT

Our team is ready to help you with any questions you have about your system. Call us anytime!



ONLINE ORDERING NOW AVAILABLE

Need more solution? Order any Terra Vera ELMNT blends online at TerraVera.com



FACILITY DESIGN & CONSULTING

Want to take your grow to the next level? Contact our team for a more in-depth consultation with our facility and cultivation experts.

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