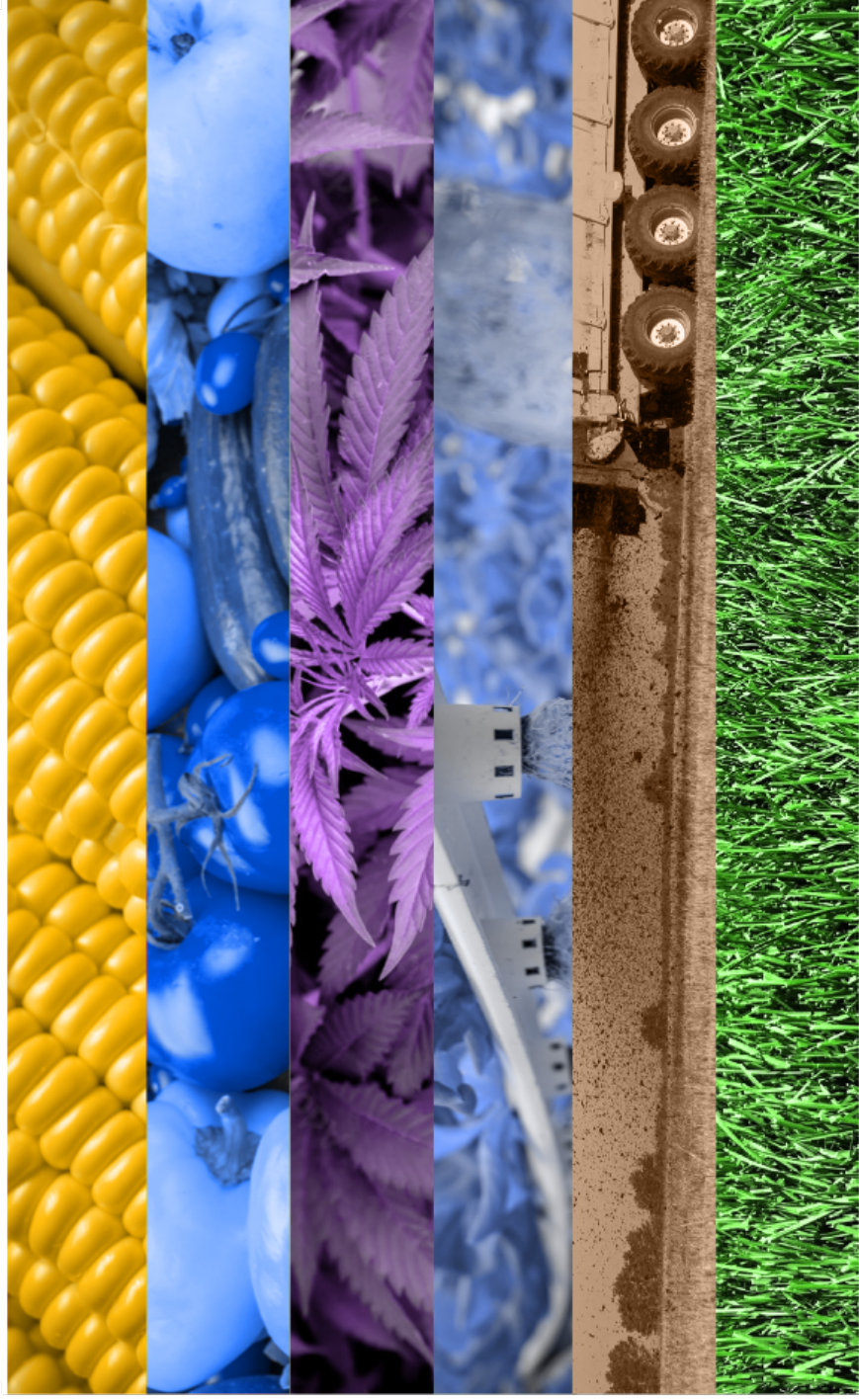




terreplenish[®]
FREE-LIVING SOIL MICROBES



Made in the USA





☐ 3 L (0.79 gal)
☐ 5 L (1.32 gal)

terreplenish®

☐ 10 L (2.64 gal)
☐ 275 gal

Terreplenish® is a proprietary blend of free-living beneficial microbes that rapidly restores agricultural soil to its natural, vibrant state, increasing yields, protecting against plant disease and reducing the need for chemical fertilizers. This stabilized, high-energy nitrogen-fixing formula made from recycled food scraps is OMRI Listed for organic crop use and works in Hydroponics systems as well as soil.

APPLICATION GUIDELINES: Pre-plant Application:

Apply 7–10 days ahead of seeding.

Post-plant Application: Apply after emergence.

Applications can be repeated every 7 days or more often as needed. Apply in low sun. **Terreplenish®** is compatible with all organic fertilizers. Results will vary based on soil conditions, crop needs and weather.

APPLICATION METHODS: Via overhead irrigation, boom sprayer, foliar, micro sprinklers (500 microns), drip tape, drip irrigation, fogger, spray bottle and garden hose mixer.

DILUTION & APPLICATION DIRECTIONS: Terreplenish® is a concentrate. Once diluted, use immediately.

Hydroponics Application: Apply 1/2 cup every other watering per 50 gallon reservoir.

Foliar Application: Apply foliar at a rate of 1 to 25–50 parts water to prevent any damage to living plant tissue. Repeat every other watering or as often as needed.

Soil Application: Incorporate with early spring field work by injecting at planting or with post-plant injections or irrigation.

NON-PLANT FOOD INGREDIENTS:

Active Ingredients:

Azotobacter vinelandii.....7.5x10¹⁰ CFU/ml
Bacillus subtilis.....2.5x10¹⁰ CFU/ml

STORAGE CONDITIONS: Store in a cool, dry place. Shelf life can be two years when stored in airtight container and can be easily checked for microbial activity under a microscope.

CAUTION: Avoid spills and direct contact with skin. Wash skin immediately with cool, clean water to prevent irritation. Do not ingest. Concentrated dilutions of 10 to 1 and lower can cause plant injury that resembles fertilizer burn in young plants. Do not apply in high sun. Product pH range is 3.2–4.0. Avoid prolonged exposure to oxygen by replacing cap after each use.

WARNING: Do not mix with oil-based or soap-based adjuvants, stickers, surfactants and other mixing agents. Other biological sources of nutrients and microbes can be mixed. See website for compatibility list for tank mixing.

Visit website for more information on application rates.

LOT #

EXPIRATION DATE:



terreplenish.com

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