

Template #
CNTLGRD121216-LM

Template dimensions are based on customer supplied information, PPI is not responsible for sizing. Approval is required before project will advance to next stage of production. Approval can be made through your customer service rep via email. Reference template number above.



REJUVENATE™
PLANT FOOD
TOMATO & VEGETABLE

4-5-4

Created to work with nature, Pennington® Rejuvenate™ Plant Food Tomato & Vegetable 4-5-4 revitalizes soil with essential plant nutrients. Your vegetable garden will produce bigger, more bountiful results compared to unfed plants. This blend of organic and natural ingredients combines earthworm castings, beneficial microorganisms such as microbes and mycorrhizae, and humic acids to improve the soil environment and nourish plants from the inside out.



In 1945 we planted our roots to help you create the lawns and gardens of your dreams. You see, we don't see yards as curb appeal, but rather as a little slice of earth to call your own. A living, breathing ecosystem where you can plant your roots, and nurture them from the soil up. A space for creativity and celebration with those we love most. Whether it's seed, soil, fertilizer, flowers or bird feed, we believe our products should work with nature, not against it. The way mother nature intended.
The Pennington Family

THESE INGREDIENTS WON'T BURN PLANTS WHEN USED AS DIRECTED

DIRECTIONS FOR USE:			
		Initial Feeding	For best results reapply every 1-2 months throughout the growing season
NEW PLANTS			
	Vegetable garden	10 sq. ft.: Sprinkle 1-2 cups evenly over area to be planted. Mix it into the soil to a depth of 3-6 inches, along with any compost or other soil amendments you are adding.	10 sq. ft.: Sprinkle 1 cup on top of soil around planting area.
	Single vegetable or herb plants or containers	Mix 2 tbsp. into the soil at the bottom of the planting hole before you set in the plant. Container: Sprinkle 1-2 tbsp. on top of soil six inches from base of plant. Scratch into soil and water in.	Sprinkle 1-2 tbsp. on top of soil around plant.
ESTABLISHED PLANTS			
	Vegetable garden or container	Large Garden: Sprinkle 1½ cups alongside every 25 feet of row. Keep the plant food at least three inches away from the plants. Raised Beds: Use 1 cup for each 10 sq. ft. of planting area. Container: Sprinkle 1-2 tbsp. on top of soil six inches from base of plant. Scratch into soil and water in.	Large Garden: Sprinkle 1½ cups alongside every 25 feet of row. Keep the plant food at least three inches away from the plants. Raised Beds: Use 1 cup for each 10 sq. ft. of planting area. Container: Sprinkle 1-2 tbsp. on top of soil six inches from base of plant. Scratch into soil and water in.

- PLANTING TIPS FOR BEST RESULTS** 10 sq. ft. = 1' x 10' or 2' x 5'
- Over-feeding your plants can give you smaller and fewer blooms and fruit with less flavor. Follow the application amounts for best results.
 - Do not let the roots directly touch the plant food. Keep the plant food off leaves or wash it off with water.
 - After putting fertilizer down, mix it lightly into the soil, where possible. Always water the plants and soil well, after adding fertilizer.



WHAT IS IN OUR 4-5-4 FORMULA?

4% NITROGEN (N): Quick and slow-release forms that feed the plant and help it grow.
5% AVAILABLE PHOSPHATE (P₂O₅): The key to bright, abundant flowers and great-tasting fruit.
4% SOLUBLE POTASH (K₂O): Helps plants resist drought and effects from excessive temperatures. The other minerals in this premium formula improve plant color, vigor, and strength to give you the lush garden you want.

4-5-4

GUARANTEED ANALYSIS	
Total Nitrogen (N)	4%
0.6% Water Soluble Nitrogen	
3.4% Water Insoluble Nitrogen*	
Available Phosphate (P ₂ O ₅)	5%
Soluble Potash (K ₂ O)	4%
Calcium (Ca)	7%
Magnesium (Mg)	1%
0.75% Water Soluble Magnesium (Mg)	
Sulfur (S)	2%
2% Combined Sulfur (S)	
Iron (Fe)	0.1%

Derived from dried poultry manure, alfalfa meal, feather meal, dry ground fish, bone meal, sulfate of potash magnesium, potassium sulfate, vermicompost, basalt.
*3.4% slowly available nitrogen from dried poultry manure, alfalfa meal, feather meal, dry ground fish, bone meal, vermicompost.
In MS: LOW ANALYSIS FERTILIZER 4-5-4 F002063

Do not apply to land or crops used for grazing or forage of animals. Information regarding the contents and levels of metals in this product is available on the internet at <https://www.aapfco.org/metals.html>. Information regarding the raw materials composing this product can be obtained by writing to the Guarantor listed on this label and referring to the batch number found on this container. Store in original container, in a cool, dry place out of reach of children and pets. Soil gardening area safe to reenter once application is dry. Wear gloves when applying and wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Filled by weight, not by volume. Product may settle after packaging. Note: Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your gardens, and sweep any product that lands in the driveway, sidewalk, or street, back onto your garden.

ALSO CONTAINS NONPLANT FOOD INGREDIENTS GUARANTEED ANALYSIS- SOIL AMENDING INGREDIENTS

0.8% Humic Acids from Oxidized Leonardite
0.075% Mycorrhizal Fungi and Microbes

Mycorrhizal Fungi (Propagules per gram)	Microbes (CFU's per gram)
<i>Glomus intradices</i> - 0.4875	<i>Bacillus subtilis</i> - 328,125
<i>Glomus mosseae</i> - 0.4875	<i>Bacillus licheniformis</i> - 328,125
<i>Glomus aggregatum</i> - 0.4875	<i>Paenibacillus polymyxa</i> - 328,125
(spores per gram)	<i>Bacillus pumilus</i> - 328,125
<i>Pisolithus tinctorius</i> - 525	<i>Paenibacillus durum</i> - 112,334
<i>Rhizopogon villosulus</i> - 525	<i>Bacillus amyloliquefaciens</i> - 112,334
<i>Rhizopogon luteolus</i> - 525	<i>Streptomyces lydicus</i> - 15,000
<i>Rhizopogon amylorogon</i> - 525	<i>Streptomyces griseus</i> - 15,000
<i>Rhizopogon fulvigeleba</i> - 525	<i>Trichoderma harzianum</i> - 13,750.01
	<i>Trichoderma viride</i> - 3,000

Total Other (Inert) Ingredients (as a soil amendment).....99.125%
Fertilizer materials- 99.125%
Purpose: Mycorrhizal fungi and microbes increase plant absorption of water and minerals. Humic Acids may aid in the uptake of nutrients.
For Propagules/CFU's Per LB, multiply grams by 454

Pets may be attracted to Pennington® Rejuvenate™ Plant Food because it contains high quality meals and animal byproducts, but it is not meant for them to eat. Please supervise your pets to prevent ingestion. Mix the plant food well with the soil and water in to discourage them from eating it.

PENNINGTON SATISFACTION GUARANTEE

If, after following the instructions, you are not satisfied with the product results, send your name, address, and proof of purchase (original dated receipt) to:

PENNINGTON REFUND
1000 PARKWOOD CIRCLE, SUITE 700
ATLANTA, GA 30338

Expiration Date: _____

300533134 - PF158 V14 - 07/22

CENTRAL GARDEN & PET
Guaranteed by:
Central Garden & Pet, Garden Division
1000 Parkwood Circle, Suite 700, Atlanta, GA 30339
pennington.com
1-800-265-0761 | gardendivision@central.com
Central Garden & Pet and Central Garden & Pet with design are trademarks of Central Garden & Pet Company. Pennington, Pennington Estd 1945 Nurture Your Roots with design, and Rejuvenate are trademarks of Pennington Seed, Inc. © 2022 Central Garden & Pet Company

WEB 27.0"

12"

1.5"

1.5"

12"

CUTOFF 9"