



Plant Fitness®

PUMP™

4-0-1



COLOR



LONGEVITY



SUPPLEMENTS

APPLICATIONS	RATES & COMMENTS
Cool and Warm-season turf	Apply 2 - 6 fluid ounces per 1,000 ft ² (60 - 180 mL / 100 m ²) in 1 - 2 gallons per 1,000 ft ² volume of water per hectare (400 - 800 L) every 7 - 14 days.
Ornamentals	Mix 2 quarts per 100 gallons (500 mL / 100 L) of water for soil drench every 21 - 30 days.
Apply to turf as needed. To be used as part of a complete fertilization program. This product should be used on the basis of a soil and/or tissue analysis. Do not apply near water, storm drains, or drainage ditches. Apply only as directed.	

GUARANTEED ANALYSIS:

Total Nitrogen (N)	4.00%
4.00% Urea Nitrogen (N)	
Soluble Potassium (K)	1.00%
Magnesium (Mg)	0.56%
0.56% Water Soluble Magnesium (Mg)	
Boron (B)	0.07%
Iron (Fe)	3.00%
3.00% Water Soluble Iron (Fe)	
Manganese (Mn)	0.56%
0.56% Water Soluble Manganese (Mn)	
Zinc (Zn)	0.56%
0.56% Water Soluble Zinc (Zn)	
Soluble Silicon (Si)	1.00%

ATTENTION: This fertilizer carries added Boron and is intended for use only on directed crops. Its use on other crops or under conditions other than those recommended may result in serious crop injury.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Carbohydrates and Organic Acids

Plant Fitness is a registered trademark and Pump is a trademark of Epoch Science, LLC.

Net Contents: 2.5 GAL (9.46L)
Density: 10.5 LBS/GAL (1.26 KG/L)
Net Weight: 26.25 LBS (11.92 KG)

DERIVED FROM:

Urea, Potassium Sulfate, Magnesium Sulfate, Ferrous Sulfate, Manganese Sulfate, Zinc Sulfate, Silica Dioxide, Boric Acid. All Complexed with Citric Acid.

SAFETY PRECAUTIONS:



WARNING

Causes skin irritation. Causes serious eye irritation. Harmful to aquatic life. Harmful to aquatic life with long lasting effects. Wash hands, forearms and face thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment (see supplemental first aid instruction on this label). If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention. Take off contaminated clothing and wash it before reuse. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>.

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SHAKE WELL

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Made in the USA

PUMP™

Guaranteed by Epoch Science, LLC.