

NATURE'S SOURCE[®]

PROFESSIONAL

PLANT FOOD 10-4-3

For Continuous Liquid Feed



**10-4-3
GUARANTEED ANALYSIS**

Total Nitrogen (N)		10%
3.70% Ammoniacal Nitrogen		
1.90% Nitrate Nitrogen		
3.65% Urea Nitrogen		
0.75% Other Water Soluble Nitrogen		
Available Phosphate (P₂O₅)		4%
Soluble Potash (K₂O)		3%
Calcium (Ca)		0.01%
Magnesium (Mg)		0.05%
0.05% Water Soluble Magnesium (Mg)		
Sulfur (S)		0.02%
0.02% Combined Sulfur (S)		
Boron (B)		0.002%
Copper (Cu)		0.001%
0.001% Water Soluble Copper (Cu)		
Iron (Fe)		0.01%
0.01% Water Soluble Iron (Fe)		
Manganese (Mn)		0.005%
0.005% Water Soluble Manganese (Mn)		
Molybdenum (Mo)		0.0001%
Zinc (Zn)		0.004%
0.004% Water Soluble Zinc (Zn)		

Derived From: Oilseed Extract, Monopotassium Phosphate, Potassium Sulfate, Ammonium Phosphate, Sulfate of Ammonia, Ammonium Nitrate, Urea.
Potential Acidity: 361 lbs. Calcium Carbonate equivalent per ton.
10 lbs. per gallon at 68°F

F1901

CONDUCTIVITY CHART

This chart provided as a reference to verify the accuracy of irrigation water from our fertilizer injector.

Nature's Source Formula	ppm Nitrogen	Concentration	Conductivity in Millimhos (mmho/cm)			
10-4-3	50	100	150	250	400	500
	0.19	0.38	0.57	0.95	1.52	1.90

DIRECT FROM CONTAINER CHART

Injecting directly from the Nature's Source container.

Injector Ratio	ppm of N 250 ppm	300 ppm	400 ppm	480 ppm	600 ppm
	1:500	1:400	1:300	1:250	1:200

INJECTOR RATIO CHART

Dilution for making injector stock solutions of Nature's Source Plant Food. Fluid ounces of Nature's Source to make 1 gallon of stock solution.

Injector Ratio	ppm of N in final solution					
	100 ppm	150 ppm	200 ppm	250 ppm	300 ppm	400 ppm
1:15	1.6	2.4	3.2	4.0	4.8	6.4
1:100	10.7	16.0	21.3	26.7	32.0	42.7
1:128	13.7	20.5	27.3	34.2	41.0	54.6
1:300	32.0	48.1	64.1	80.0	96.0	
1:500	53.4	80.0	106.5			

FOR COMMERCIAL USE ONLY

STORAGE INFORMATION: Nature's Source should be stored in a climate controlled area. Optimum storage temperature range: 35°F to 90°F.

NOTICE TO BUYER

Seller makes no express or implied warranty as to any results obtained with this. Users must always use product as directed. **MAY BE HARMFUL IF SWALLOWED! KEEP OUT OF REACH OF CHILDREN AND PETS!**

Information regarding the contents and levels of metals in this product is available on the Internet at www.aapfco.org/metals.htm

Manufactured by: Ball DPF, LLC • 307 E. Mulberry Street • Sherman, TX 75090 USA
Under License from Daniels[®] AgroSciences, LLC

In Mississippi, this is considered a low analysis fertilizer.

To request additional information call: 888 839-8722 or visit NaturesSourcePlantFood.com

DISCLAIMERS OF LIABILITY AND LIMITATION OF REMEDY

DISCLAIMER: Seller disclaims all express or implied warranties and makes no other warranties including merchantability, non-infringement, title and fitness for particular purpose or otherwise. No recommendation for use creates any warranty, express or implied.

LIMITATIONS OF LIABILITY: Purchaser's or any third party, exclusive remedy for loss or damage related to the purchase or use of the product is solely limited to refund of the purchase price. Seller shall not be liable for any direct or indirect, incidental, special, exemplary, punitive or consequential damages, including damages for seed or plant production, volume, size, yield or the loss of profits. This limitation of liability applies to any and all claims based on negligence, breach of contract, tort, and breach of warranty or violation of law.
If the product is not accepted under these terms and conditions, it must be returned at once in the original unopened container. The purchase price will be refunded. Users of the product are deemed to have accepted the terms of this notice. This notice to buyer may not be orally modified.

2.5 Gallons (9.46 L)
NET WT 25 Lbs. (11.34 KG)

4.7 Gallons (17.8 L)
NET WT 47 Lbs. (21.3 KG)

55 Gallons (208.2 L)
NET WT 550 Lbs. (249.5 KG)

275 Gallons (1040.8 L)
NET WT 2750 Lbs. (1247.38 KG)