



*New Name!*

# 15-2-15 Pro-Balance

With 50% SLOW RELEASE NITROGEN

- EQUAL NITROGEN / POTASSIUM RATIO
- FOR FOLIAR AND ROOT FEEDING

**GUARANTEED ANALYSIS:**

Total Nitrogen (N) ..... 15%  
 7.5% Urea Nitrogen  
 7.5% Slowly Available Water Soluble Nitrogen\*  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 2%  
 Soluble Potash (K<sub>2</sub>O) ..... 15%  
**Derived From:** Urea, Methylene Urea, Potassium Carbonate, Phosphoric Acid  
 \*50% slowly available Nitrogen from Methylene Urea  
 Weight per gallon..... 11.12 lbs.

**PRODUCT DESCRIPTION:**

15-2-15 Pro-Balance with 50% SRN is produced from high quality technical and food grade raw materials. 15-2-15 is safe for both turf and horticultural applications, and is a reliable source of both N and K. 15-2-15 contains soluble, readily available potassium for immediate plant uptake to maintain sufficient potassium levels. Nutrients are absorbed both through the leaves and roots. Potassium improves the stand of stalk and increases disease resistance. 15-2-15 provides an optimal 1 to 1 ratio of N and K which is important when turf cannot use high levels of Phosphorus. No special agitation is required. 15-2-15 does not contain chlorides which can cause salt buildup. Potassium is known to improve winter hardiness of turf grass. University research indicates the importance of maintaining good potassium levels as it relates to drought tolerance. Application is suggested where soil levels of potassium are marginal, and annual applications of two pounds of potassium per 1,000 sq. ft. may be required.

**APPLICATION RECOMMENDATIONS:**

The following recommendations are made for warm season, transitional and cool season grasses such as: Bermuda, Bent, Kentucky Blue, Centipede, Perennial Rye, St. Augustine, Bahia and Zoysiagrass. 15-2-15 Pro-Balance is compatible with most other turf insecticides, fungicides and herbicides. 15-2-15 can be used in place of granular and soluble materials, providing a steady, even supply of nutrients. Apply at a rate of no less than 2 gallon of tank mix per 1,000 sq. ft.

**TANK MIXING:**

**Mixing:** High quality buffers allow 15-2-15 to be blended with acidic or alkaline materials without detrimental effects. 15-2-15 must first be diluted with water prior to mixing with other nutrients or pesticides. The following mixing procedure should be used after 15-2-15 has been diluted with water. Add products to mix in this order: 1. wettable powders, 2. flowables, 3. water sol-

- REQUIRES NO MIXING OR AGITATION
- TRUE CLEAR SOLUTION

ubles, 4. surfactants, 5. emulsifiable concentrates. Be sure to agitate during each addition. Be sure each product is mixed well before adding the next. Apply all of mixture the same day.

**Turf Applications**  
 10-10-10 in 100 Gallons (400 L) of Tank Mix  
 Nitrogen Rate per 1,000 FT<sup>2</sup> (100 m<sup>2</sup>)

If You Apply	1/8 lb N	1/4 lb. N	1/3 lb. N	1/2 lb. N
	(50 g N)	(100 g N)	(150 g N)	(200 g N)
5 gal per 1,000 FT <sup>2</sup>	2.3 gal	4.7 gal	6 gal	9.4 gal
20 L per 100 m <sup>2</sup>	7.5 L	15.2	22 L	30 L
4 gal per 1,000 FT <sup>2</sup>	2.9 gal	5.8 gal	7.6 gal	11.7 gal
15 L per 100 m <sup>2</sup>	9.8 L	20 L	28 L	39 L
3 gal per 1,000 FT <sup>2</sup>	3.9 gal	7.8 gal	10 gal	15.6 gal
10 L per 100 m <sup>2</sup>	15 L	30 L	44 L	60 L
2 gal per 1,000 FT <sup>2</sup>	5.8 gal	11.7 gal	15 gal	23.4 gal
7.5 L per 100 m <sup>2</sup>	20 L	40 L	58 L	79 L

**15-2-15 Nitrogen Per Liquid Ounce (ml)**

15-2-15	Nitrogen Rate	Application Timing
10 oz	1/8 lb. N	2 weeks release rate
250 ml	50 g N	
19 oz	1/4 lb. N	4 weeks release rate
500 ml	100 g N	
38 oz	1/2 lb. N	8 weeks release rate
1 L	200 g N	

Apply at desired Nitrogen Rate per 1,000 FT<sup>2</sup> (100 m<sup>2</sup>)

**Foliar Turf Applications**

Application	Rate / 1,000 FT <sup>2</sup> (100 m <sup>2</sup> )	Frequency
Tees & Greens	10 - 19 oz. (295 - 560 ml)	Every 14 days
Fairways & Roughs	19 - 25 oz. (295 - 740 ml)	Apply Monthly
Sports Turf & Sod	19 - 25 oz. (295 - 740 ml)	Apply Monthly
Lawn Care	38 oz. (1.12 L)	Apply every 6-8 weeks

**Greenhouse & Nursery Injection Ratio**

1:100	100 PPM N	4.5 oz. per gal water (133 ml)
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Manufactured By:



**CAUTION:** Keep out of reach of children. In case of contact with eyes, flush immediately with copious amounts of water. Contact a physician. Do not take internally.