



## Guaranteed Analysis

Total Nitrogen ..... 4.00%  
 4% Urea Nitrogen  
 Available Phosphate (P<sub>2</sub>O<sub>5</sub>) ..... 20.00%  
 Soluble Potash (K<sub>2</sub>O) ..... 22.00%

Derived from  
 Urea, Phosphoric Acid, Phosphorous Acid and  
 Potassium Hydroxide

DKP XTRA™ 4-20-22 is a uniquely balanced polymeric combination of potassium polyphosphates and polyphosphites. It contains nitrogen, phosphate, potassium and polyphosphite. DKP™ XTRA 4-20-22 is a systemic liquid fertilizer that enhances roots while turning on the plant's natural defense mechanism. Ideal for nutrient applications that require a balanced ratio of phosphate and potassium. DKP XTRA™ 4-20-22 is ideal for foliar and soil applications on a wide variety of warm and cool season turf varieties and can also be used as a starter fertilizer. Since DKP XTRA™ 4-20-22 has excellent plant uptake, it is an ideal alternative to mono-potassium phosphate and potassium nitrate with the added benefit of potassium polyphosphite that turns on the plant's natural defense mechanism.

- Weight per Gallon 12.3 lbs. (5.35kg)
- .878 lb per gallon of the active ingredients, mono- and di-potassium salts of Phosphorous Acid (7.1% by weight). Equivalent to .55 lb phosphorous acid per gallon
- Each gallon contains:
  - .49 lb Nitrogen
  - 2.46 lb Phosphate
  - 2.71 lb Potassium
  - .47 lb Polyphosphite
- pH 7.0 to 8.0



**PLANT  
 FOOD**  
 COMPANY, INC.

The Liquid Fertilizer Experts

# DKP XTRA™ 4-20-22

## Potassium Polyphosphate & Polyphosphite Combination

### Directions for Use:

**Greens, Tees & Fine Turf:** Apply 2.0 - 9.0 oz. of DKP XTRA™ 4-20-22 with 1.5 - 2 gallons of water per 1,000 sq. ft. (0.7 - 3.1 gallons of DKP XTRA™ 4-20-22 with 66 - 88 gallons of water per acre) every 10 - 14 days throughout the growing season anytime additional phosphate and potassium are required and when Poa is showing signs of stress. This application shall provide 0.008 - 0.034 lb. of actual Nitrogen per 1,000 sq. ft.

**Fairways, Roughs, Sports Turf & Lawns:** Apply 0.7 - 3.1 gallons of DKP XTRA™ 4-20-22 with 44 - 88 gallons of water per acre (2.0 - 9.0 oz of DKP XTRA™ 4-20-22 with 1 - 2 gallons of water per 1,000 sq. ft.) once or twice per month throughout the growing season. This application shall provide 0.008 - 0.034 lb. of actual Nitrogen per 1,000 sq. ft.

**Turf Seed Starting, Flowers and Ornamentals:** DKP XTRA™ 4-20-22 is an excellent complete fertilizer and polyphosphite combination for all types of flowers and blooming ornamentals. Apply 6.0 - 12.0 oz of DKP XTRA™ 4-20-22 per 1,000 sq. ft. of growing area with 1 - 2 gallons of water. Use at time of seeding or transplant and apply every 30 days throughout the growing season. DKP XTRA™ 4-20-22 will promote stronger roots and will aid the plant in combating various types of stress.

### Application Rates for DKP XTRA™ 4-20-22

Fluid Oz/ 1,000 sq. ft.	Gallons/ One Acre	ML/ 100 M <sup>2</sup>	L/HA Litre/ Hectare	Nitrogen/ 1,000 sq. ft.	Phosphate/ 1,000 sq. ft.	Potassium/ 1,000 sq. ft.	Phosphite/ 1,000 sq. ft.
2.0	0.7	64	6	0.01	0.038	0.042	0.013
3.0	1.0	95	10	0.01	0.057	0.063	0.020
6.0	2.0	191	20	0.02	0.114	0.126	0.040
8.0	2.7	255	25	0.03	0.153	0.168	0.053
9.0	3.1	286	30	0.03	0.172	0.189	0.060
12.0	4.1	382	40	0.05	0.229	0.252	0.080

### Available Container Sizes:

2 x 2.5 gal (2 x 9.46 L) Case  
 30 gal (113.56 L) Drum  
 55 gal (208.20 L) Drum  
 275 gal (1040.99 L) Tote

Store above 32° F. Do not allow to freeze.

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