

FIREWALL®

5-10-20 UREA, DI POTASSIUM POLY PHOSPHATE,
AND PHOSPHITE COMBINATION



Product Information:

Fully balanced spray grade nutritional that is formulated to have the lowest salt index to reduce salt injury to crops. **Firewall®** is a highly concentrated clear liquid with low biuret stabilized nitrogen for the highest possible foliar absorption of phosphorus and potassium.

Firewall® truly contains DKP and no MKP for maximum solubility and effectiveness.

- Contains 1 pt **AGphite® 57** per gal
- Manufactured with only clear/virgin technical grade acid, no byproduct derivatives used

Rates:

Citrus: 2-4 GPA throughout the growing season. Can be applied monthly.

Can be tank mixed with most pesticides, including insoluble copper (maintain pH >6.4).

Use caution when mixing this product with the combination of both spray oil and copper together.

PFS recommends the use of a “spreader” only type surfactant. Use caution when using a “penetrant” or “sticker-type” surfactant.

Application Volume:

Aerial and low volume ground application:

Finished spray must contain at least 65% low TDS (<1000 ppm) water.

Application volume, Standard ground:

Finished spray must contain at least 50 GPA low TDS (<1000 ppm) water.

Application volume, Dilute/Hand Spray:

1-4 gal/100 gal low TDS (<1000 ppm) water (spray to point-of-drip)

Active Ingredients

Guaranteed Analysis:

Total Nitrogen.....	5.00%
Nitrate Nitrogen.....	0.00%
Ammoniacal Nitrogen.....	0.00%
Other Water Soluble and/or	
Urea Nitrogen.....	5.00%
Water Insoluble Nitrogen.....	0.00%
Available Phosphorus as (P ₂ O ₅).....	10.00%
Water Soluble Potassium as (K ₂ O)....	20.00%
Chlorine.....	0.00%

Derived From:

Urea, Di Potassium Poly Phosphate and Potassium Phosphite.

Specifications

Weight per gallon (lbs).....12.20

* **Firewall's®** unique manufacturing process and molecule are protected by the following patents:

Reactor: 4724132

Molecule: 7887616, 8088191, 8193119, 8207089, 8216972, 8221516, 5736164, 5800837, 5925383, 5997910, 6338860, 6509041, 10040046, MX: 20992



Plant Food Systems' products are certified as using only pure, virgin materials, with no byproducts or downstream contaminants for consistent safety, performance & results.

MANUFACTURED BY:

Plant Food Systems, Inc.

F248

2827 Union St. P.O. Box 775

Zellwood, FL 32798

800.343.7775

NET CONTENTS:

- 2.5 gallons
- 5 gallons
- 30 gallons
- 55 gallons



CAUTION – KEEP OUT OF REACH OF CHILDREN

May cause skin irritation. Avoid contact with eyes, skin or clothing. If exposure occurs, wash exposed area thoroughly with excessive water.

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