



FERTI-PHITE 0-28-26

LIQUID PLANT FOOD For Foliar Feeding of Plants

GENERAL USE INFORMATION – READ ENTIRE LABEL BEFORE USING THIS PRODUCT

GENERAL RECOMMENDATIONS

PESTICIDE COMPATIBILITY: This product is generally compatible with insecticides, herbicides, miticides, fungicides and foliar nutrients. It may be incorporated into existing spray programs. Add this product to water before adding pesticides. It is always advisable to first test for compatibility on a small scale before tank mixing products.

FERTILIZER COMPATIBILITY: This product is compatible with 32% and 28% Nitrogen solutions. Addition of this product to any type of fertilizer solution, especially concentrates, should not be done without first testing for compatibility on a small scale.

FOLIAR APPLICATION: For best absorption into the plant, apply this product in early morning or late evening. For aerial application use at least 1 gal. of water for every pt. of this product applied to the crop. Consult your local farm advisor for information on sensitive varieties and hybrids.

APPLICATION RECOMMENDATIONS

CONSULT YOUR LOCAL FERTIZONA REPRESENTATIVE OR OTHER AGRICULTURAL SPECIALIST FOR SPECIFIC CROP RECOMMENDATIONS.

FERTI-PHITE 0-28-26 is recommended for application to the following crops:

Alfalfa	Boysenberries	Cotton	Lettuce	Onions	Plums	Sorghum	Turf Grass
Almonds	Broccoli	Cranberries	Melons	Ornamentals	Pomegranates	Soybeans	Walnuts
Apples	Brussels Sprouts	Cucumbers	Milo	Peaches	Potatoes	Spinach	Watermelons
Apricots	Carrots	Figs	Mint	Pears	Pasture & Range Grass	Strawberries	Wheat
Asparagus	Celery	Garlic	Nectarines	Peas	Prunes	Sugar Beets	
Avocado	Cherries	Grapes	Nursery Stock	Peanuts	Rape	Sugar Cane	
Barley	Citrus	Grass	Oats	Pecans	Rice	Sweet Corn	
Beans (all)	Corn	Hops	Olives	Peppers	Safflower	Tomatoes	

Unless stated differently on crops below, apply 1 to 4 qts. per acre, or 2 to 8 qts. per acre for soil application within 3 weeks after emergence. Split applications are preferred over a single application. Timing and rates for split applications are 1 to 2 qts. foliar or 2 to 4 qts. banded within 3 weeks after emergence and repeat application before bloom.

FRUIT AND NUT CROPS

ALMONDS: *Soil:* In early spring, apply 1 to 3 gals. per acre, with pesticide, irrigation water or fertilizer. *Foliage:* Mix 1 to 4 qts. per acre with sufficient water and apply as a thorough cover spray dormant or delayed with oil or pesticide. Repeat at petal fall and cover sprays at 1 to 4 qts. per acre.

APPLES AND PEARS: *Soil:* In early spring, apply 1 to 3 gals. per acre, with pesticide, irrigation water or fertilizer. *Foliage:* Mix 1 to 4 qts. per acre with sufficient water and apply as a thorough cover spray dormant or delayed dormant with oil or pesticide. Repeat at petal fall and cover sprays at 1 to 4 qts. per acre.

APRICOTS, NECTARINES, PEACHES, PLUMS, AND PRUNES: *Soil:* In early spring, apply 1 to 3 gals. per acre, with pesticide, irrigation water or fertilizer. *Foliage:* Mix 2 to 3 qts. per acre with sufficient water and apply as a thorough cover spray dormant or delayed dormant with oil or pesticide. Repeat at petal fall and cover sprays at 1 to 4 qts. per acre. **CAUTION:** Do not apply more than 2 qts. per acre to plums or sensitive varieties with cover sprays.

CHEERRIES: *Soil:* In early spring, apply 1 to 3 gals. per acre, with pesticide, irrigation water or fertilizer. *Foliage:* Mix 1 to 4 qts. per acre with sufficient water and apply as a thorough cover spray dormant or delayed dormant with oil or pesticide. Repeat at petal fall and cover sprays at 1 to 2 qts. per acre.

CITRUS: *Soil:* In early spring, apply 1 to 3 gals. per acre, with pesticide, irrigation water or fertilizer. *Foliage:* Mix 4 to 8 qts. per acre with sufficient water and apply during spring and fall growth flush. Repeat during growing season at 1 to 4 qts. per acre with pesticide cover sprays.

GUARANTEED ANALYSIS

Available Phosphoric Acid (P₂O₅) 28.0%

Soluble Potash (K₂O) 26.0%

Derived from phosphorous acid, potassium hydroxide.

MSDS available upon request.

CAUTION: Do not apply together with copper containing products.

NOTE: When mixing liquids with other chemicals, all chemical labels should be read in their entirety to ensure both chemical compatibility, and compatibility based on the pH.

Weight Per Gal. (3.785 L) 11.6 lbs. (5.27 kg)

Do Not Store Below 32° F (0° C).

1 Gal. (3.785 L), 11.6 lbs. (5.27 kg)

2.5 Gals. (9.462 L), 29 lbs. (13.166 kg)

5 Gals. (18.925 L), 58 lbs. (26.332 kg)

30 Gals. (113.550 L), 348 lbs. (157.992 kg)

220 Gals. (832.700 L), 2552 lbs. (1158.520 kg)

Do not use aluminum or copper (including brass or bronze) components in any handling or storage equipment for this product. Mild steel components should not be used except for emergency, or temporary, short-term service. Use stainless steel (316 or better), polyolefin (polyethylene, polypropylene, etc.), fiberglass, or other high-quality acid-resistant plastic materials. Check with equipment manufacturer for compatibility of components prior to use with this product.

NOTICE

READ ENTIRE LABEL BEFORE USE. IF TERMS ARE UNACCEPTABLE RETURN AT ONCE – UNOPENED.

Fertilizer Company of Arizona, Inc. warrants that this product conforms to the chemical description on the label thereof and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use conditions. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Fertilizer Company of Arizona, Inc. In no case shall Fertilizer Company of Arizona, Inc. be liable for consequential, special or indirect damages resulting from the use or handling of this product. The buyer shall assume all such risks. Fertilizer Company of Arizona, Inc. makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

GRAPES: Apply 2 to 6 qts. per acre before bloom as foliage or soil application. Add 1 to 3 qts. per acre to each pesticide spray. For best results apply 1 qt. per acre near bud swell and 1 qt. per acre when shoots are 4 to 6" long.

PECANS: *Soil:* In early spring, apply 1 to 2 gals. per acre with pesticide, irrigation water or fertilizer. *Foliage:* Mix 1 to 2 qts. per acre with sufficient water and apply as a thorough cover spray. Repeat at petal fall and cover sprays at 1 to 2 qts. per acre.

OTHER FRUIT AND NUT CROPS: *Soil:* In early spring, apply 1 to 3 gals. per acre with pesticide, irrigation water or fertilizer. *Foliage:* Mix 2 to 4 qts. per acre with sufficient water and apply as a thorough cover spray dormant or delayed dormant with oil or pesticide. Repeat at petal fall and cover sprays at 1 to 4 qts. per acre.

FIELD AND VEGETABLE CROPS

BEANS: *Soil:* In early spring, apply 1 to 2 gals. per acre with irrigation water, pesticides, or fertilizer before the 4th trifoliolate. *Foliage:* Apply 1 to 4 qts. per acre to foliage with sufficient water when beans are between the 2nd and 4th trifoliolate stage. Apply 2 to 4 pts. per acre with normal pesticides spray program.

CORN: *Soil:* Apply 1 to 4 qts. per acre. For best results split application as follows. Apply 1 to 2 qts. per acre to the foliage or soil (band) within 3 weeks of emergence, and apply 1 to 3 pts. per acre with each pesticide application prior to bloom.

COTTON: Apply 1 to 4 gals. per acre. For best results split application as follows. Apply 1 to 2 qts. per acre to the soil (band) within 3 weeks of emergence, and apply 1 to 3 pts. per acre with each pesticide application prior to bloom.

POTATOES: *Soil:* Apply 1 to 4 qts. per acre at or near planting. *Foliar:* In early spring, apply 1 to 2 qts. per acre with sufficient water to give complete coverage. Repeat application within 2 to 4 weeks.

RICE: *Foliage:* Apply 2 to 4 qts. per acre in sufficient water to assure thorough coverage. For best results apply 1 to 2 qts. with first pesticide application and 1 to 2 qts. per acre prior to pollination.

SMALL GRAINS: *Soil:* Band, sidedress or broadcast 1 to 8 qts. per acre at planting or within 2 weeks of emergence. *Foliage:* Apply 1 qt. per acre with sufficient water for complete coverage. Apply within 30 days after planting and before flowering. Split applications are preferred over a single application.

SORGHUM: Apply 1 to 4 qts. per acre to the foliage or soil. For best results split application as follows. Apply 1 to 2 qts. per acre to the foliage or soil (band) within 3 weeks of emergence. Apply 1 to 3 pts. per acre with each pesticide application prior to bloom.

OTHER FIELD AND VEGETABLE CROPS: Apply 1 to 4 qts. per acre to the foliage or soil. For best results split application as follows. Apply 1 to 2 qts. per acre to the foliage or soil (band) within 3 weeks of emergence. Apply 1 to 3 pts. per acre with each pesticide application prior to bloom.

OTHER CROPS AND USES

ORNAMENTALS: Apply 1 to 4 oz. per 100 ft.² Repeat application at fertilization or regular intervals. *Foliage:* Apply 1 to 2 qts. per acre as a thorough cover spray.

TURF GRASSES: Apply 1 qt. per acre or 1 to 2 oz. per 1000 ft.² Mix with water, liquid fertilizer solution or pesticide solution and apply in early spring. Repeat as needed.

PIVOT SPRINKLER, OVERHEAD AND SOLID SET IRRIGATION: Apply 1 to 8 qts. per acre with irrigation water. The product may be incorporated into fertilizer and/or pesticide before injection. Use back-flow check valve to prevent material from running back into water system.

KEEP OUT OF REACH OF CHILDREN

Warning: This product may contain chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



Distributed By:

FERTILIZER COMPANY OF ARIZONA, INC.

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