

CAUTION: This product contains MOLYBDENUM. The application of fertilizing materials containing Molybdenum may result in forage crops containin levels of Molybdenum which are toxic to ruminant animals.

20-5-5

with Minor Elements

SOLUBLE FERTILIZER CONCENTRATE FOR FOLIAR SPRAYS



GUARANTEED ANALYSIS

TOTAL NITROGEN (N)	20%
16.2% Ammoniacal Nitrogen	
1.6% Nitrate Nitrogen	
2.2% Urea Nitrogen	
AVAILABLE PHOSPHATE (P ₂ O ₅)	5%
SOLUBLE POTASH (K ₂ O)	5%
Sulfur (S)	17.40%
17.40% Combined Sulfur (S)	
Boron (B)	0.02%
Boron (B)	0.05%
0.05% Chelated Copper (Cu)	
Iron (Fe)	0.10%
0.10% Chelated Iron (Fe)	
Manganese (Mn)	0.05%
0.05% Chelated Manganese (Mn)	
Molybdenum (Mo)	0.0005%
Zinc (Zn)	0.05%
0.05% Chelated Zinc (Zn)	
Derived From: Potassium Nitrate, Ammonium Phosphate, Urea, Ammonium Sulfate, Copp	oer EDTA, Iron EDTA,
Manganese EDTA, Zinc EDTA, Sodum Borate and Ammonium Molybdate.	
Chelating agent is EDTA (ethylenediaminetetraacetic acid).	
Chlorine (CI) maximum	0.025%

SUGGESTED DIRECTIONS

Potential Acidity is equivalent to 1730 lbs. of Calcium Carbonate (CaCO₂) per ton.

F501

General use: 5 to 10 lbs. per acre. Use this product as a foliar application to supplement the normal soil applied fertility program. Can be applied by aircraft at rates equivalent to one pound in on gallon of water, per acre. For backpack sprayers use at the rate of 6 grams per liter or 4 teaspoonfuls per gallon.

CAN BE USED WITH NU FILM P® OR NU FILM 17®

COMPATIBILITY: MILLER 20-5-5 is compatible with most pesticides commonly used on vegetable, fruit and agronomic crops. **CAUTION:** Do not use with Dormant Oil, Lime Sulfur, Spray Lime, or highly alkaline spray materials. Add MILLER 20-5-5 to the spray tank or pre-mix tank when it is about half full. Agitation in the tank is preferred to increase the speed of solubility. Where extremely cold water is used, allow a few extra minutes for the product to completely dissolve before spraying.

VEGETABLES, FRUITS, AND ROW CROPS: Apply 3 to 10 pounds of MILLER 20-5-5 per acre as a foliar application to supplement a good soil fertility program. This material is designed to provide supplemental nutrition to vegetable crops during the vegetative and reproductive stages of growth.

POTATOES: Apply MILLER 20-5-5 at 3 to 5 pounds per acre every 7 to 10 days, beginning 2 to 3 weeks after emergence and continuing through the vegetative stage.

GREEN BEANS: Apply MILLER 20-5-5 at 5 to 7 pounds per acre beginning at the third trifoliate stage of growth. Repeat application at 10 to 14 day intervals through the growing season.

Any Miller branded Chelated minor elements may be added to this application to help correct deficiencies at rates no higher than 1 pound of all chelates per acre. **CAUTION:** do not use Chelates when temperatures are above 80°F, or in bright sunlight.

EDIBLE DRY BEANS: Apply MILLER 20-5-5 at 5 to 7 pounds per acre beginning at the onset of bloom and repeat at 10 to 14 day intervals throughout the reproductive (fruiting) cycle.

Miller Zinc Chelate may be added to this application as a supplement where it has been determined that Zinc is deficient. Use Miller Zinc Chelate at the rate of 1/2 to 1 pound per acre.

CAUTION: Do not use Zinc Chelate when temperatures are above 80°F, or in bright sunlight.

SUGARBEETS: Apply MILLER 20-5-5 at 5 to 10 pounds per acre beginning 6 to 8 weeks after emergence and continuing at 10 to 14 day intervals.

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

Use this product in accordance with good agronomic practices, which include utilizing proven spray equipment set for proper coverage. Do not make applications when temperatures are too hot. Applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

LIMITED WARRANTY: The use of this material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty, express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on this label.

Information concerning the raw materials composing this product can be obtained by writing Miller Chemical & Fert., LLC, P.O. Box 333, Hanover, PA 17331. Please refer to the batch number found on this container.

Prod. No. 29240

FOR AGRICULTURAL USE ONLY

KEEP OUT OF REACH OF CHILDREN

Manufactured By
MILLER CHEMICAL & FERTILIZER, LLC
P.O. BOX 333
Hanover, PA 17331

Net Weight: 25 lb. (11.34 kg)