

Jack's Nutrients

FeED Front Pre-printed Label + Variable Copy

4.875"

6.5"

FORMULA

5-50-18
ULTRAVIOLET

PROMOTES



**BUD SET & ENHANCED
FLOWER PRODUCTION**

Get ready for a serious boost of available phosphorus. The primary goal of this formula is to assist in shutting down the strong vegetative growth stage of the plant and promote the switch to reproductive or flowering phase of plant and flower development.

NET WT. 1 kg (2.2 lb.)

Jack's Nutrients

FeED Back Pre-printed Label + Variable Copy

7.5"



5-50-18

ULTRAVIOLET

Remember the old school Variegated Violet of the 1960's? The formula designers at JR Peters adapted this Jack's FeED formula with the most innovative raw materials to enhance that original, very popular blend. The results speak for themselves and deliver that hard to reach boost of P that is useful for the short period of time that the plant will benefit from it the most.

MIXING TIPS FOR AN EC OF 1.8 (100 PPM N)

1 GALLON CONCENTRATE

FOR INJECTORS
AT 1:100:

Mix 27 dry ounces of
fertilizer per gallon
of stock

1 GALLON READY TO USE

SMALL VOLUME
MIXING:

Mix 7.75 grams per
gallon of water as a
constant liquid feed

100 GALLONS

FOR A
LARGE SOLUTION
RESERVOIR:

Mix 27 dry ounces of
fertilizer in 100 gallons
of water as a constant
liquid feed

*USEFUL CONVERSIONS:
1 GAL = 3.78 L
1 TSP. = 5 GM

FOR A CONTINUOUS LIQUID FEED PROGRAM

Knowing your water pH and alkalinity is key to growing strong vigorous plants. We recommend the use of Jack's Nutrients products to achieve a finished solution with a target range of pH 5.8 - 6.2. Since each water source is different, please test the final solution with a reliable pH meter to ensure the desired pH has been achieved. Also, oxygen levels are important in any nutrient solution — maintain adequate O₂ levels by aerating with a bubbler or changing solutions on a regular basis.



Rev. 03/24

Guaranteed by:
JR Peters INC.
6656 Grant Way
Allentown, PA 18106

Having trouble? Our highly trained technical staff will answer your questions and walk you through everything you need to know if it is a question about your mix or you need help with another fix.

CALL US AT: 866-JACKSLAB (522-5752)

GUARANTEED ANALYSIS

F1313

Total Nitrogen (N)	5.0%
5.0% ammoniacal nitrogen	
Available Phosphate (P ₂ O ₅)	50.0%
Soluble Potash (K ₂ O)	18.0%
Magnesium (Mg)	1.0%
1.0% water soluble magnesium (Mg)	
Sulfur (S)	1.5%
1.5% combined sulfur (S)	
Boron (B)	0.01%
Copper (Cu)	0.004%
0.004% chelated copper (Cu)	
Iron (Fe)	0.05%
0.05% chelated iron (Fe)	
Manganese (Mn)	0.02%
0.02% chelated manganese (Mn)	
Molybdenum (Mo)	0.001%
Zinc (Zn)	0.002%
0.002% chelated zinc (Zn)	

Derived from: Monopotassium phosphate, monoammonium phosphate, potassium chloride, magnesium sulfate, iron DTPA, iron EDTA, manganese EDTA, zinc EDTA, copper EDTA, boric acid, ammonium molybdate

Potential Acidity: 554 lb. of calcium carbonate equivalent (CCE) per ton.

Limit of Solubility: 2.5 lb. per gallon

ATTENTION: The application of fertilizer material containing Molybdenum (Mo) may result in forage crops containing levels of Molybdenum (Mo) which are toxic to ruminant animals.

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

6.5"