

CUSTOM MIX

18-3-1 SRN

50% SRN

TECHNICAL GRADE / NO CHLORIDES

SAFE! DOES NOT BURN

GUARANTEED ANALYSIS

TOTAL NITROGEN (N).....	18%
17.5% Urea Nitrogen	
1.5% Ammoniacal Nitrogen	
9.0% Slowly available Water Soluble Nitrogen *	
Available Phosphoric Acid (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	1%
Derived from Urea-Triazone Solution, SRN, Potassium Carbonate, Monoammonium Phosphate, Phosphoric Acid.	

KEEP OUT OF REACH OF CHILDREN

WARRANTY: WESTERN NUTRIENTS CORPORATION makes no warranty, express or implied, including the warranties of merchantability and/or fitness for any particular purpose, concerning this material, except those which are contained on the Western Nutrients Corporation label attached to the product container.

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

**NET CONTENTS 5 GALLONS
18.93 LITERS
10 LBS. PER GAL @ 68 ° F
1118 GRAMS PER LITER @ 20 ° C**



MANUFACTURED BY - WESTERN NUTRIENTS CORPORATION

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PRODUCT INFORMATION

Custom Mix 18-3-1 is a highly soluble, low salt index formulation developed to supplement standard soil fertility practice. Custom Mix 18-3-1 provides an additional source of nitrogen, phosphorous and potassium nutrients during the growing season.

Custom Mix 18-3-1 is designed to be used in concert with soil and tissue tests and professional recommendations to manage the nutrients levels and nutrient balance within the crop.

Custom Mix 18-3-1 is in the form readily absorbed by tissue. In this form nitrogen, phosphorous and potassium can be applied to the growing plant.

Custom Mix 18-3-1 is a highly concentrated nutritional solution. It is designed to meet the need for soluble liquid minor elements spray containing certain nutrients proven to be value when applied as a properly timed foliage spray.

Custom Mix 18-3-1 is completely available for plant food and non-phytotoxic when used as directed. It is absorbed through the leafy tissue of the plant and quickly translocated to deficient areas of the plant.

Custom Mix 18-3-1 is compatible with most insecticides and minor elements. It is designed for use as a supplement to a well balanced fertilizer program.

Custom Mix 18-3-1 nutrients can be applied by conventional ground rig, concentrate sprayers, and by air.

With farms becoming larger and more specialized and farmers desiring to get crops planted earlier there definitely is a trend for applying less fertilizer at planting time and broadcasting or side dressing larger quantities at other than planting time.

Custom Mix 18-3-1 is designed to supplement a well balanced fertilizer program and ensure the plant obtains proper nutrients during high growth periods which is so essential to high yields.

Custom Mix 18-3-1 provides a fast method of giving plants a nutrients boost thru leaf absorption.

Custom Mix 18-3-1 will protect crops from nutrients deficiencies during those crucial growth periods when any drop in nutrients will result in a production drop.

Custom Mix 18-3-1 nutrients have corrected deficiencies of a great many row crops, vegetables, ornamental plants, and turf under soil conditions ranging from high organic matter (muck) to very low organic matter and from strong acid soils (pH 3) to high alkaline soils (pH 8.5) containing considerable calcium carbonate (free lime).

Custom Mix 18-3-1 can be effective under dry land and irrigation farming conditions, climate and plant varieties will determine how much more effective Custom Mix 18-3-1 nutrients are than other source of nutrients

SUGGESTED USES

GOLF COURSES - Fairways, Rough, 10 gallons per acre per month, or 30 oz per 1,000 sq. ft. of turf per month. When the turf appears to be in good nutrient MICROBIAL AND ENZYME balance, these rates can be cut by 1/2 for maintenance applications.

GREENS and TEES: 2-1/2 gallons per acre bi-monthly, or 7 oz. per 1,000 sq. ft. of turf per month. When the turf appears to be in good nutrients MICROBIAL and ENZYME balance, these rates can be cut by 1/2 for maintenance application.

PARKS and GENERAL TURF: 10 gallons per acre per month, or 30 oz per 1,000 sq. ft. of turf per month. When the turf appears to be in good nutrients MICROBIAL AND ENZYME balance, these rates can be cut by 1/2 for maintenance application.

SEEDING & SODDING: Use 2 - 4 quarts per 100 gallons (947 ml per 378 liters) water. For sodding treat soil interface before laying.

LARGE POTS, TRANSPLANTING: 2 - 4 quarts per 100 gallons of water. Water in trees and shrubs with 3 gallons of solution, approximately 1 foot from root ball.

TRANSPLANT SOLUTIONS: A. Mix one gallon in 100 gallons of water and drench roots (for vegetables drench the entire plant). Plant immediately after drenching. Do not allow plants to dry out or wilt.

Aircraft and low volume sprayers: Use a minimum of 10 gallons of water per acre.

Conventional sprayers: Use a minimum of 20 gallons of water per acre.

GENERAL NURSERY: Mix 1 - 4 quarts per 100 gallons of water for use on 4,000 sq. ft. of yard or nursery space