

SUPREX™ 18-3-6

18-3-6 Liquid Fertilizer with 9% SR Nitrogen

PERFORMANCE
NUTRITION

GUARANTEED ANALYSIS

Total Nitrogen (N).....	18%
0.3% Ammoniacal nitrogen	
8.7% Urea nitrogen	
9.0% Slowly Available Water Soluble Nitrogen*	
Available Phosphate (P ₂ O ₅).....	3%
Soluble Potash (K ₂ O).....	6%
Boron (B).....	0.01%
0.01% Water Soluble Boron (B)	
Iron (Fe).....	0.1%
0.1% Chelated Iron (Fe)	
Manganese (Mn).....	0.05%
0.05% Chelated Manganese (Mn)	

Derived from monopotassium phosphate, potassium hydroxide, potassium chloride, urea, methylene urea, manganese EDTA, manganese IDS, iron EDTA, iron IDS and boric acid.

*9% Slowly available nitrogen from methylene urea

KEEP OUT OF REACH OF CHILDREN



WARNING

Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENTS:

Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames, hot surfaces and other ignition sources. No smoking. Avoid breathing fume/mist/vapours/spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye and face protection.

IF SWALLOWED: Call a poison control center or doctor/physician if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of soap and water. Call a poison center or doctor/physician if you feel unwell. If skin irritation persists: Get medical advice/attention.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor/physician if you feel unwell.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. If eye irritation persists: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. In case of fire: Use water, dry powder, carbon dioxide or foam to extinguish. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national regulations.

GENERAL INFORMATION

Suprex® 18-3-6 is formulated with 9% of the nitrogen as slow release nitrogen. Both the phosphorus and potassium are soluble and readily available for immediate uptake. Suprex fertilizers contain only Krystal Klear® chelated micronutrients, the only micronutrients formulated with Suprex IDS-40. The slow release nitrogen provides a continuous source of nitrogen throughout the growing season.

Suprex products are ideal for soil or foliar spray applications for turf and ornamentals. Suprex 18-3-6 is compatible with fungicides, herbicides, and insecticides and can be mixed and sprayed in one application.

APPLICATION INSTRUCTIONS

Turf applications:

Suprex 18-3-6 can be applied throughout the growing season on warm, transitional, and cool season grasses. Applications should begin in early spring and continue through the late fall at rates of 1 to 4 oz per 1,000 ft².

Trees, Shrubs and Ornamentals:

Suprex 18-3-6 can be applied throughout the growing season as a foliar spray at rates of 1 to 4 oz per gallon of spray mix.

MIXING INSTRUCTIONS

Tank Mixes: Do not mix with pesticides or other chemicals without a compatibility test. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand for one hour. If a precipitate forms, then apply the products separately.

Suprex 18-3-6 will disperse in water with little or no agitation. Many pesticides can be applied with Suprex 18-3-6. Follow this mixing sequence: Water, Suprex 18-3-6 and pesticide.

Tank Buffering: Water with a pH greater than 6 may diminish pesticide efficacy by way of alkaline hydrolysis. Nutrol®, a registered buffer, may be used to lower and maintain the pH of a spray tank and improve application efficacy.

STORAGE INSTRUCTIONS

Suprex 18-3-6 is a chelate with low corrosivity. It is recommended that Suprex 18-3-6 be stored in fiberglass, polyethylene, or polyolefin. Do not stack pallets.

WARNING: The use of Boron on any crops other than those recommended may result in serious injury to the crop. Contact your county agent or field representative before making application.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.html> or by writing to LidoChem LLC at the address on this label and referring to the lot/batch # on this container.

CONDITIONS OF SALE:

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the sellers control, the sellers liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the

In Virginia this lawn/turf fertilizer contains phosphorous and is only for nonagricultural use on (i) turf during its first growing season, (ii) on turf areas being repaired or renovated, and (iii) on turf where a soil test performed within the last 3 years indicates a phosphorous deficiency. This fertilizer is not for the routine maintenance of turf.

Guaranteed and Distributed By:

LidoChem LLC - Performance Nutrition Division

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Weight per Gallon: 10.9 lb. (4.94 kg.)

Net Volume and Weight



5 Gal. (19 Lit)

54.5 lb. (24.7 kg.)



55 Gal. (208 Lit)

599.5 lb. (271 kg.)



250 Gal. (945 Lit)

2,725 lb. (1,235 kg.)