20-09-09

With UMAXX® - Stabilized Nitrogen Contains Micro-Pack and Sulfate of Potash

GUARANTEED ANALYSIS

otal Nitrogen (N)	20.00%
9.000% Ammoniacal Nitrogen	
11.000% Urea Nitrogen*	

Available Phosphate (P ₂ O ₅)	9.00%
Soluble Potash (K ₂ O)	9.00% 0.500%
Sulfur (S)	10.350%
Boron (B)	0.040%
Copper (Cu)	0.125%
Iron (Fe)	2.000%
Manganese (Mn)	0.125%
Molybdenum (Mo)	0.001%
Zinc (Zn)	0.125%

DERIVED FROM: Urea, Ammonium Sulfate, Diammonium Phosphate, Monoammonium Phosphate, Sulfate of Potash, Iron Oxysulfate, Magnesium Oxide, Magnesium Sulfate and Sodium Borate, Copper Oxide, Copper Sulfate, Iron Oxide, Ferrous Sulfate, Manganese Oxide, Manganese Sulfate, Molybdic Oxide, Zinc Oxide and Zinc Sulfate

*11.000% Stabilized urea nitrogen from dicyandiamide and N-(nButyl)-thiophosphoric triamide.

Note: Product Contains Boron - Boron is recommended for all crops where boron may be deficient; however, excessive application to susceptible crops may cause damage. Product Contains Molybdenum - This fertilizer is to be used only on soil which responds to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants). This product contains nutrients that may cause staining. Sweep or blow off any non-target areas. DO NOT WASH OFF WITH WATER.

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PN# JDBB2099M50U55

Net Wt. 50 Lbs. (22.68 Kgs.)

Sample Label

DIRECTIONS FOR TURE GRASS

This product is a fertilizer suitable for use in any given application depending upon existing soil chemistry, turf type, and intended use of the turf area. The best results with this product are obtained when it is applied to actively growing grass, and watered into the turf soon after application. Avoid mowing immediately following application to prevent product pick-up. Sweep, brush or blow off any non-target areas to alleviate any staining or unwanted effects.

RATE OF PRODUCT

Desired Nitrogen	Lbs. To Apply Per Acre	Lbs. To Apply Per 1000 Sq. Ft.	1 Ton of Product Covers	1 Bag of Product Covers
1.50 Lb(s).	326.70	7.50	6.12 Acre(s)	6,667 Sq. Ft.
1.00 Lb(s).	217.80	5.00	9.18 Acre(s)	10,000 Sq. Ft.
0.75 Lb(s).	163.35	3.75	12.24 Acre(s)	13,333 Sq. Ft.
0.50 Lb(s).	108.90	2.50	18.37 Acre(s)	20,000 Sq. Ft.

Product Weight: 61.3 Lbs./Cu.Ft. SGN Size: 200 To 230

Recommended applications are at the rate of one pound of nitrogen per 1,000 Sq. Ft. Actual rates and timing of applications will vary with weather, soil and turf conditions.

COVERAGE: 1 - 50 pound bag of 20-09-09 covers approximately 10,000 Sq. Ft. at the application rate of one pound of nitrogen (5.00 lbs. of actual product) per 1,000 sq. ft.

SPREADER SETTINGS

LESCO	LESCO ROTARY	ACCUPRO SR2000	SCOTTS R8/R8-A	EARTHWAY 2400	Lbs. Of Product Per Acre	Lbs. Of Product Per 1000 Sq. Ft.
13	H-J	K-L	K	15.5	130 LBS	3 LBS
15	J-K	М	L	17	174 LBS	4 LBS
16	K	N	М	17.5	218 LBS	5 LBS
17	L	0	N	18	261 LBS	6 LBS
19	N	Q	Р	20	348 LBS	8 LBS
Spreader Settings Are For Fertilizer With A SGN 220-230.	VICON	LELY: WTR, WFR, HR	SPYKER 24	PRIZELAWN CB	Lbs. Of Product Per Acre	Lbs. Of Product Per 1000 Sq. Ft.
	30	3.75	4	4.5	130 LBS	3 LBS
	36	6.25	4.5	5	174 LBS	4 LBS
	37	6.5	4.5	5	218 LBS	5 LBS
	39	7	4.75	5.25	261 LBS	6 LBS
For 220-	44	8	5.5	6	348 LBS	8 LBS

The spreader settings are provided as a recommendation. Each user should calibrate their own spreaders for proper application. Bulk density, particle size and a change in fertilizer anlaysis will also effect your speader setting.

NOTE: Use in accordance with recommendations of a qualified individual or institution, such as, but not limited to, a certified crop advisor, agronomist, university crop extension publication, or apply according to recommendations in your approved nutrient management plan.

In the state of Florida, it is recommended that the user of this product follow the Green Industries and Golf Course Best Management Practices found at:

http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/BMP_Book_final.pdf; http://www.dep.state.fl.us/water/nonpoint/docs/nonpoint/glfbmp07.pdf

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



PRECAUTIONARY STATEMENTS

May cause eye or skin irritation. Maybe harmful if swallowed. Wash hands thoroughly after handling. Wear eye and face protection. Do not breathe dust. Dispose of contents/container in accordance with Federal, state and local regulations. 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/garden, and sweep any product that lands on the driveway, sidewalk, or street, back onto your lawn/garden.

FIRST AID

Eye Contact - flush eyes with running water for at least 15 minutes. Skin Contact - wash from skin with soap and water. Ingestion - dilute with water or milk. If necessary, induce vomiting only when victim is conscious. Call a physician. Get medical attention if you feel unwell.

KEEP OUT OF REACH OF CHILDREN



WARNING



Causes serious eye irritation. May cause skin irritation after prolonged exposure. May cause damage to lungs through prolonged repeated inhalation.

FOR CHEMICAL EMERGENCIES CALL: CHEMTREC 1-800-424-9300

LIMITS OF WARRANTY: MEARS FERTILIZER, INC. and seller warrant that this product conforms to the chemical description on the label and is reasonably fit for the purpose stated on such label only when used in accordance with the directions under normal use conditions. Except as specifically stated below, NO WARRANTIES, WHETHER EXPRESSED OR IMPLIED, ARE MADE WITH RESPECT TO THE PRODUCT OR ITS USE, AND NO AGENT OF THE MANUFACTURER OR OF THE SELLER IS AUTHORIZED TO DO SO.

Buyer and user of this product assume all responsibility for handling, storage and use not in accordance with directions. It is impossible to eliminate all risks inherently associated with the use of the product. Plant 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 manufacturer's and seller's control. In no case shall the manufacturer or seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

Manufactured and Guaranteed By:



P.O. Box 1271 El Dorado, KS 67042 Phone: (800) 345-9143

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