



Experience & Knowledge

## Nutrite fertilizers... **the promise of quality**

Since 1954, Nutrite has offered effective solutions for professional turf maintenance with a comprehensive understanding of the nutritional needs of the turf and the importance of high quality products.

At Nutrite, the concept of quality starts with three key components:

- Innovation
- Reliability
- Superior Ingredients

## The support of a dedicated team... **best results guarantee**

The golf course superintendent is constantly looking to produce high performance playing surfaces during times of budgetary constraints and ever increasing environmental awareness. Nutrite provides agronomic expertise and personalized technical support to help you develop a fertilization program to meet your needs while being environmentally responsible. We advocate an optimal BMP approach to fertilization with our comprehensive assortment of high efficiency fertilizer blends and maximum return for your investment.

Our Nutrite Turf Specialists offer you...

- Agronomic expertise
- An optimal approach to fertilization (BMP)
- Personalized fertilization program



**Distributed by:**



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## Proven technologies...for proven reliability

### fms™

Contains up to five sources of nitrogen with different release rates: Fast, Medium and Slow. The slow-release nitrogen materials release over an extended (up to 12 - 16 weeks) period without promoting excessive leaf growth. These sources do not stimulate shoot growth to the extent that root growth is negatively affected. The gradual nitrogen release enhances the recuperative potential of turfgrass.



Methydure®

Isodure™

### Isodure™

Isodure™ is a premium quality slow release nitrogen source. It delivers high levels of efficient, available water insoluble nitrogen (WIN). Benefits include reduced nitrogen loss, reduced thatch build-up and a reduction in surge growth all season long. Isodure™ nutrient release is in line with nutrient demand and turfgrass growth.

### Methydure®

Methydure® methylene urea slow release nitrogen is a trusted technology that has a gradual, consistent release. Methydure® allows for the effective feeding of turfgrass with fewer applications for up to 12 to 16 weeks with a decreased risk of nitrate leaching or runoff.

### N-Fusion™

N-Fusion™ homogeneous fertilizer provides uniform coverage and exceptional turf response. N-Fusion™ rapidly dissolving granules technology minimizes mower pick-up with a light irrigation. The highly visible white granules allow for ease of application and ensures maximum results.

### Nutryon®

Nutryon® polymer-coated urea provides a long-lasting, precise and consistent feeding. Four types of Nutryon® are available with release longevities lasting up to 25 weeks. Nutryon® feeds gradually for stronger and healthier turf.

### Nutryon-S®

Nutryon-S® slow release nitrogen provides turf nutrition that lasts up to 8 weeks. Nutryon-S® uses unique technology that supplies consistent feeding for better turf quality over an extended period.

### Sustâne®

Sustâne® is made from aerobically composted turkey litter. Research has shown that Sustâne® stimulates soil microbial activity which is beneficial for turfgrass. Sustâne® provides predictable, slow release organic nitrogen and is an excellent addition to any turf nutrition program.



### UMAXX®

UMAXX® is a premium stabilized nitrogen fertilizer designed to maximize nitrogen efficiency and minimize nitrogen loss. Stabilized Nitrogen remains in the root zone longer in a usable form, therefore, providing consistent growth and optimum results. When it comes to performance and return on investment no other urea-based product compares to UMAXX® Stabilized Nitrogen. UMAXX® provides consistent colour response for up to 12 weeks.

# Spreader calibration chart...for effective application

Products	lb/1000 ft <sup>2</sup>		Scotts R-8A		Scotts AP2000		PrzLwn BF I / CBR III		Lesco numeric		Lesco Letter		Earthway Rotary		Spyker/Cyclone		Lely 4.5MPH 40ft e.w.		Vicon 4.5MPH 40ft e.w.	
	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High	Low	High

## Micro greens grade fertilizers - SGN 100

18-2-18	2.2	3.3	G	H	F.5	G.5	F	G	8	9	C	C.5	9	10	3.5	3.75	-	-	-	-
17-0-20	2.4	3.5	G	I	F.5	H.5	G	H	9	10	C.5	D	9	11	3.5	4	-	-	-	-
17-0-17	2.4	3.5	G	I	F.5	H.5	G	H	9	10	C	D	9	11	3.5	4	-	-	-	-
16-20-8	3	5	H	J	G.5	I.5	H	J	10	11	D	D.5	10	12	3.75	4.25	-	-	-	-
16-2-12	2.5	3.8	G	H	F.5	G.5	F	G	8	9	C	C.5	9	10	3.5	3.75	-	-	-	-
15-0-30	2.5	4.2	H	I	G.5	H.5	G	I	9	10	C.5	D	10	11	3.75	4	-	-	-	-
10-2-10	5	7.5	I	J	H.5	I.5	H	K	10	12	D	E	11	12	4	4.25	-	-	-	-
10-1-4	5	10	I	K	H.5	J.5	H	L	10	14	D	F	11	13	4	4.75	-	-	-	-
5-2-10	4	6	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	-	-	-	-
5-2-4	4	6	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	-	-	-	-

## Mini tee & fairway grade fertilizers - SGN 145

30-0-6	3.3	5	I	J	H.5	I.5	I	K	11	13	D.5	E	11	12	4	4.25	4.25	4.75	18	21
25-0-10	3	4	I	J	H.5	I.5	H	I	10	11	D	D.5	11	12	4	4.25	4	4.5	18	20
23-6-12	3.3	4.3	I	J	H.5	I.5	H	I	10	11	D	D.5	11	12	4	4.25	4.25	4.5	18	20
21-7-14	2.4	3.3	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	4	4.25	18	19
21-6-12	2.9	3.6	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	4	4.25	18	19
20-0-12	3	3.8	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	4	4.25	18	19
19-3-19	3.2	4	I	J	H.5	I.5	H	I	10	11	D	D.5	11	12	4	4.25	4.25	4.5	18	19
15-3-9	3.3	5	I	K	H.5	J.5	I	K	11	13	D.5	E	11	13	4	4.75	4.25	4.75	18	21
15-0-20	3.3	5	I	J	H.5	I.5	I	J	10	11	D	D.5	11	12	4	4.25	4.25	4.75	18	21
12-30-8	2.5	3.3	H	I	G.5	H.5	H	I	10	11	D	D.5	10	11	3.75	4	4	4.25	18	19
5-0-41	2.4	3.7	H	I	G.5	H.5	H	I	10	11	D	D.5	11	12	3.75	4	4	4.5	18	20

## Premium turf grade fertilizers - SGN 200

35-0-9	2.9	3.6	I	I.5	H.5	I.5	I	J	11	12	D.5	E	13.5	14.5	4	4.25	5	5.5	19	22
33-0-0	3	-	I	-	H.5	-	I	-	11	-	D.5	-	13	-	4	-	4.75	-	18	-
32-4-10	3.1	3.9	J	K	I.5	J.5	I.5	J	12	13	E	E.5	13	14.5	4.25	4.75	4.75	5.5	19	22
30-0-8	5	6.7	K	L	J	K	K	L	13	14	E	F	16	17	4.5	5	6	6.5	23	27
25-5-5	3	4	I	J	H.5	I.5	H	I.5	10	11	D	D.5	13.5	15	4	4.25	4.75	5.25	18	21
25-0-12	3	4	I	J	H.5	I.5	H	I.5	10	11	D	D.5	13.5	15	4	4.25	4.75	5.25	18	21
24-12-6	3	4	I	J	H.5	I.5	H	I.5	11	12	D.5	E	14	15	4	4.25	4.75	5.25	20	23
24-6-12	3.1	4.2	I	J	H.5	I.5	I	I.5	10	11	D	D.5	14	15	4	4.25	4.75	5.5	19	22
24-3-12	3.1	4.2	I	J	H.5	I.5	I	I.5	11	12	D	D.5	14	15	4	4.25	4.75	5.5	19	22
24-0-20	3.1	4.2	I	J	H.5	I.5	I	I.5	11	12	D.5	E	14	15	4	4.25	4.75	5.25	18	21
24-0-12	3.1	4.2	I	J	H.5	I.5	I	I.5	11	12	D.5	E	14	15	4	4.25	4.75	5.25	18	21
20-1-5	3.1	4.7	I	J.5	H.5	I.5	I	J	11	12	D.5	E	14	15	4	4.25	5	5.5	19	22
15-0-30	3.3	5	I	J	H.5	I.5	I	K	11	13	D.5	E	14	15.5	4	4.25	5	5.75	19	22
12-1-2	3.3	4.2	I.5	J	J.5	K	I.5	J	11	13	D.5	E.5	12	12.5	4	4.25	4.75	5.5	18	22

## Regular Grade Fertilizers - SGN 245

24-0-6	3.1	4.2	I	J	H.5	I.5	I	J	10	11	D	D.5	13	14	4	4.25	4.75	5.5	19	22
22-2-8	3.4	4.6	I.5	J	I.5	J.5	I.5	J	10	11	D	D.5	14	15	4	4.25	5	5.75	20	24
21-3-9	3.5	4.7	I.5	J	I.5	J.5	I.5	J	10	11	D	D.5	14	15	4	4.25	5	5.75	20	24
16-32-6	3.1	4.7	I	J	H.5	I.5	I	J	11	12	D.5	E	14	15	4	4.25	4.75	6	19	25
16-2-8	3.8	6.3	J	K	I.5	J.5	I.5	K	12	13	E	E.5	14.5	16	4.25	4.75	5.25	6.25	21	26

Note: All calibration starting points given above are for wheel-to-wheel coverage (100% overlap). The spreader settings should only be used for calibration starting points as age, wear and speed of spreader will impact actual applied rate.