



# 2-4-2

## Overseeding mix with Sustane Regular particle size

### Product Features

- Premium mixture of 50% organic base fertilizer 40% turfgrass seed and 10% leaf litter compost.
- Seed composed of 22% Kentucky bluegrass, 48% Perennial ryegrass and 30% Creeping red fescue.
- Formulated for overseeding established lawns, starting new lawns and repairing bare spots.
- Research has shown that Sustane stimulates soil microbial activity which is beneficial for turfgrass

### Suggested use

- **Bare Sport Repair or New Lawn:** Loosen the top 5 to 7.5 cm (2 to 3 inches) of soil and apply at a rate of 3.5 lb/1,000 ft<sup>2</sup>. Best results occur when area is then lightly rolled to help maintain soil moisture around new seedlings.
- **Overseeding:** Mow grass closely and then loosen the top 6 mm (1/4 inch) of soil in thin areas. Apply at a rate of 1.2 lb/1,000 ft<sup>2</sup> using a broadcast spreader. Best results occur when a topdressing material is added over top of the overseeding mixture to help maintain moisture around new seedlings.

### Product Characteristics

<b>Product Code:</b>	R534016
<b>Product Type:</b>	Professional Turf Fertilizer
<b>Particle Size:</b>	Premium (SGN 200)
<b>Net Weight:</b>	10 kg
<b>Bulk Density:</b>	337 kg/m <sup>3</sup> (21 lb/ft <sup>3</sup> )
<b>Coverage:</b>	18,360 ft <sup>2</sup> @ 1.2 lb/M 6,300 ft <sup>2</sup> @ 3.5 lb/M

### Guaranteed Minimum Analysis %

Total Nitrogen	(N)	2.0
0.5% Ammoniacal Nitrogen 1.5% Water Insoluble Nitrogen (WIN)		
Available Phosphoric Acid	(P <sub>2</sub> O <sub>5</sub> )	4.0
Soluble Potash	(K <sub>2</sub> O)	2.0
Calcium	(Ca)	1.8
Sulphur	(S)	1.5
Iron	(Fe)	0.2
Boron	(B)	0.02
Molybdenum	(Mo)	0.23
Organic Matter		35.0

Derived from: Urea, Polymer-coated, sulphur-coated urea, Muriate of potash, Composted turkey litter, Ferrous oxide



For more information, contact Nutrite at:

180 Southgate Dr. Unit #2  
Guelph, ON  
Canada N1G 4P5  
Toll Free: 1-800-265-8865  
www.nutrite.com

560 Chemin Rhéaume C.P.129  
St-Michel, Qc  
Canada J0L 2J0  
Toll Free: 1-800-363-1330



# 2-4-2

## Overseeding mix with Sustâne

### Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- Use only at recommended rates
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label directives and cleaning driveways and walkways after application. Do not apply to frozen ground.

### Application Rates

Product Application Rate		Area Covered	Bags per ha (acre)	Nutrients supplied kg/100 m <sup>2</sup> (lb/1,000 ft <sup>2</sup> )		
kg/100 m <sup>2</sup> (lb/1,000 ft <sup>2</sup> )	kg/ha (lb/acre)	m <sup>2</sup> (ft <sup>2</sup> )		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
<b>0.6</b> <b>(1.2)</b>	60 (52)	1,710 (18,360)	3.0 (1.2)	0.01 (0.02)	0.02 (0.05)	0.01 (0.02)
<b>1.7</b> <b>(3.5)</b>	170 (153)	590 (6,300)	8.5 (3.5)	0.03 (0.07)	0.07 (0.14)	0.03 (0.07)

### Suggested Spreader Settings

To provide proper distribution, calibrate spreader before application.

Rotary Spreader	Ground Speed	Width of	0.6 kg/100 m <sup>2</sup>	1.7 kg/100m <sup>2</sup>
	km/h (mph)	Coverage m (ft)	1.2 lb/M	3.5 lb/M
Accupro 2000	5 (3)	3.6 (12)	H ½	I ½
Scotts R-8A	5 (3)	3.6 (12)	I	J
Lesco (Lettre / Numérique)	5 (3)	3.6 (12)	D / 10	D ½ / 11
Earthway Rotary	5 (3)	3.6 (12)	14	15
Cyclone / Spyker	5 (3)	3.6 (12)	4	4.25
Prizelawn BF-1 / CBR III	5 (3)	3.6 (12)	I	I ½
Lely Models WTR, WFR, HR, 1250 (PTO at 450 rpm)	7.5 (4.5)	12.2 (40)	4.75	5.5
Vicon (03 Series - Standard Spout)	7.5 (4.5)	12.2 (40)	19	22

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.

### Precautions

- KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. Do not inhale. Fertilizer may cause irritation of eyes, nose, throat and skin. In case of contact with eyes, flush with plenty of water; get medical attention.

### Storage and Use

- Store in a clean, dry place.
- Reseal opened bag by folding top down and securing.
- Use only clean, dry spreaders.
- Do not leave unused product in spreaders.

### Notice to Buyer

#### CONDITIONS OF SALE AND LIMITATIONS OF WARRANTY AND LIABILITY:

Buyer assumes all responsibility for safety 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 seller's control. In no case shall the seller be liable for consequential, special or indirect damages resulting from the use or handling of this product.

Nutryon-S® is a registered trademark of Nutrite.  
Sustâne® is a registered trademark of Sustâne.

Rev 1410

### Manufactured in Canada By:

Nutrite  
St-Michel, Québec  
Cambridge, Ontario