

# 17-3-8 Nutri-Spray™

# **ACID+ with Iron & Micros**

Water soluble fertilizer for greens, tees and fairways.

# **Product Features**

- 100% of the nitrogen is in a quickrelease form from ammonium sulfate and potassium nitrate
- Now includes a non-ionic surfactant that improves coverage, retention over the leaf surface and foliar absorption of nutrients.
- Contains chelated iron and manganese for better micronutrient availability.
- Contains PeKacid technology.

# **Turf Benefits**

- Ammonium sulfate is particularly useful in the early spring for rapid recovery and green-up of greens, tees and fairways.
- Ammonium sulfate is an acidifying fertilizer that is beneficial on high pH soils.
- Take-all Patch disease is more prevalent in alkaline soils (pH ≥ 7.5).
   Pathogen development is significantly suppressed in acidic soils (pH ≤ 6.0).
- Acidifying treatments using ammonium sulfate as the nitrogen source may be effective in limiting the severity of Takeall Patch disease development during periods of pathogen activity (spring and fall).
- Pekacid is a highly soluble, acidic source of phosphorous and potash.
   Due to its acidic nature, PeKacid enhances nutrient uptake.
- Iron provides deep green colour without excessive top growth.
- Contains a balanced mixture of boron, copper, iron, manganese, molybdenum and zinc to prevent nutrient deficiencies. Particularly useful in sandy soils.

# **Product Characteristics**

Product Code:	S060378			
Product Type:	Soluble Turf Fertilizer			
Particle Size:	Soluble			
Colour:	Blue			
Net Weight:	15 kg			
Coverage:	62,460 ft <sup>2</sup> @ 0.5 lb/M 37,480 ft <sup>2</sup> @ 0.9 lb/M			

Guaranteed Minimur	%	
Total Nitrogen 2.0% Nitrate Nitrogen 15.0% Ammoniacal Nitrogen	(N)	17.0
Available Phosphoric Acid	(P205)	3.0
Soluble Potash	(K <sub>2</sub> 0)	8.0
Magnesium	(Mg)	0.5
Sulphur	(S)	17.7
Boron	(B) (actual)	0.02
Chelated Cooper	(Cu) (actual)	0.05
Chelated Iron	(Fe) (actual)	0.5
Chelated Manganese	(Mn) (actual)	0.2
Molybdenum	(Mo) (actual)	0.0005
Chelated Zinc	(Zn) (actual)	0.05
Chelating agent E.D.T.A.		4.1

Derived from: Ammonium sulphate, Potassium nitrate, Potassium phosphate, Magnesium sulphate, Boric acid, Iron EDTA, Manganese EDTA, Zinc EDTA, Copper EDTA, Sodium molybdenate.

## For more information, contact Nutrite at:

180 Southgate Drive, Unit #2 Guelph, ON Canada N1G 4P5 Toll Free: 1-800-265-8865 www.nutrite.com 560 Chemin Rhéaume St-Michel, Qc Canada JOL 2J0 Toll Free: 1-800-363-1330





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# **Directions For Use**

- Read the entire label before use.
- Apply only as directed during the growing season.
- Important: Irrigate after application, especially during periods of high temperatures (28°C or above). Irrigating after application will accelerate initial green-up and nutritent uptake.
- Nutrite recommends using this product with an application rate of 4 to 8 liters of water per 100 m<sup>2</sup>.
- Do not leave product in the spray tank for prolonged periods without agitation; mix and apply product the same day.
- 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 near water, storm drains, drainage ditches, on frozen ground or if heavy rainfall is expected.

# **Application Rates**

Application rate dissolved in 4-8 litres of water		Area Covered	Bags per ha (acre)	Nutrients supplied kg/100 m² (lb/1000 ft²)		
kg/100 m² (lb/1000 ft²)	kg/ha (lb/acre)	m² (ft²)		N	P <sub>2</sub> O <sub>5</sub>	K <sub>2</sub> O
0.30 (0.50) for greens and tees	26 (23)	5,810 (62,460)	1.7 (0.7)	0.04 (0.09)	0.01 (0.02)	0.02 (0.04)
0.40 (0.9) for greens and tees	43 (38)	3,480 (37,480)	2.9 (1.2)	0.07 (0.15)	0.01 (0.03)	0.03 (0.07)





# **Target BMP with Nutrite**

The Nutrite BMP approach is a practical fourstep method for responsible and effective turf management. Developed and proven by turfgrass professionals, for turfgrass professionals. Talk with your Nutrite sales representative to get more information.

#### **Notice**

- CAUTIONS: This fertilizer contains, boron, manganese and zinc, and should be used only as recommended. It may prove harmful when misused.
- This product contains iron which may stain concrete and other surfaces. Use caution when applying.

#### **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 Buver**

# 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, infectiveness, 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.

Nutri-Spray™ is a trademark of Nutrite
Pekacid™ is a trademark of Rotem Amfert Negev

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## Manufactured in Canada By:

Nutrite 560 Rhéaume St-Michel, Québec Canada, J0L 2J0