



# 0-0-7 Shield

With 1% Iron & 0.05% Boron

Foliar liquid fertilizer for greens and tees.

## Product Features

- Shield contains a unique combination of natural bio-stimulants that includes Carboxy organic acids, highly active kelp (*Ascophyllum Nodosum*), humic and fulvic acid designed to maximize tolerance to summer stress, improve natural defense system of the plant and stimulate growth.
- Shield contains high volumes of *Ascophyllum nodosum* which contains auxins, cytokinins, amino acids, vitamins and carbohydrates.
- Contains a low molecular weight chelating agent.
- Contains 25% *Ascophyllum nodosum* extract

## Turf Benefits

- Phytoactive substances have both a nutritional and biological effect on the growth, colour and vigour of the turf stand.
- Liquid formulation allows for optimal foliar absorption when applied at a low water volume (1 gal. per 1000 ft<sup>2</sup>).
- Product contains *Ascophyllum Nodosum* which has been shown to help the plant better protect itself against biotic and abiotic stress
- Glucoheptonates are biodegradable complexes that are useful as an environmentally safe alternative for chelating metals, especially Iron and Copper.

## Product Characteristics

<b>Product Code:</b>	L121624
<b>Product Type:</b>	Foliar Liquid Turf Fertilizer
<b>Volume:</b>	10 L
<b>Density:</b>	1.2 kg/L
<b>Colour:</b>	Brown
<b>Coverage:</b>	84,755 ft <sup>2</sup> @ 4 oz/1000ft <sup>2</sup> 56,359 ft <sup>2</sup> @ 6 oz/1000ft <sup>2</sup> 42,205 ft <sup>2</sup> @ 8 oz/1000ft <sup>2</sup>

## Guaranteed Analysis

		%
Soluble Potash	(K <sub>2</sub> O)	7.0
Iron 1.0% Water soluble Iron	(Fe)	1.0
Boron	(B)	0.05

Derived from: *Ascophyllum nodosum* extract, Ferrous Sulfate Heptahydrate, carboxylic acid, Humic acid, Boric acid and Muriate of potash, glucoheptonate.

For more information, contact Nutrite at:

**1-800-265-8865**

[www.nutrite.com](http://www.nutrite.com)



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### Directions For Use

- Read the entire label before use.
- Apply only as directed during the growing season.
- We recommend to Irrigate after application, especially during periods of high temperatures (78°F/25°C or above).
- Nutrite encourages responsible use of our products. Help do your part in protecting our rivers and lakes by following label indications and cleaning driveways and walkways after application. Do not apply to frozen ground.

### Application Rates

Application Rate		Area Covered
ml/100 m <sup>2</sup> (oz/1000 ft <sup>2</sup> )	L/ha (gal./acre)	m <sup>2</sup> ft <sup>2</sup>
127 (4.0)	12.7 (1.36)	7,874 (84,755)
191 (6.0)	19.1 (2.04)	5,236 (56,359)
255 (8.0)	25.5 (2.72)	3,921 (42,205)

### Notice

- Information concerning the raw materials composing this product can be obtained by writing to the Guarantor listed below and referring to the item number found on this container.
- Information regarding the contents & levels of metals in this product is on the internet at <http://www.aapfco.org/metals.htm>
- CAUTIONS: This fertilizer contains boron and iron and should be used only as recommended. It may prove harmful when misused.

### 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, out of the sun in an area of moderate temperature.
- Do not reuse containers.
- Do not store at temperatures below 32°F, as crystallization may occur.
- Dispose of containers in accordance with local regulations and requirements.

### 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.

Rev 1707

**Manufactured & Guaranteed By:**  
Nutrite (Division of Ferti Technologies)  
560 Rhéaume  
St-Michel, Québec  
Canada, J0L 2J0