# Bio 12-6-6

# **GUARANTEED MINIMUM ANALYSIS**

Total Nitrogen (N)	12.0%
Available Phosphate $(P_2O_5)$	6.0%
Soluble Potash (K <sub>2</sub> O)	6.0%
Boron (B) (Actual)	0.02%
Copper (Cu) (Actual)	0.05%
Iron (Fe) (Actual)	0.10%
Manganese (Mn) (Actual)	0.05%
Zinc (Zn) (Actual)	

Derived from: fish solubles, feathermeal and colloidal phosphates, borax, copper glucoheptonates, iron glucoheptonates, manganese glucoheptonates, zinc glucoheptonates

# NON PLANT FOOD INGREDIENTS

Sea Plant Extract	4.0%
Humic Acid	2.0%

 $\label{lem:constraint} Derived from: As cophyllum nodosum, leonardite, protein hydrolysates$ 

#### **Nitrogen Rates**

3 fl oz = 0.028 lbs N per 1000 sq ft 4 fl oz = 0.031 lbs N per 1000 sq ft 5 fl oz = 0.039 lbs N per 1000 sq ft 6 fl oz = 0.055 lbs N per 1000 sq ft

### **PRODUCT INFORMATION:**

0.14 kg of Nitrogen per Liter Weight per Liter: 1.2 kg pH: 4.4

# PRODUCT DESCRIPTION/BENEFITS

- Foliar-Pak Bio 12-6-6 provides bioactive ingredients which improve microbial activity and nutrient availability while reducing fertilizer inputs into the environment.
- Foliar-Pak Bio 12-6-6 promotes rapid root growth and speeds recovery of damaged or stressed turf.
- Plant extracts, humic and fulvic acids influence plant processes to increase uptake of nutrients and improve plant vigor.
- Foliar-Pak Bio 12-6-6 provides long-lasting colour and growth. It helps maximize use of foliar and soil nutrients.







GENERAL USE GUIDE		
This product is tank mix compatible with most fertilizers and pesticides. However, due to variability in water sources and pesticide formulations a compatibility test is recommended.		
Golf Course Greens and Tees	Apply 88 ml to 266 ml per 93 m $^2$ (3.0 to 9.0 US fl oz per 1000 sq ft) in enough water to provide sufficient foliar coverage. Apply every 7 to 14 days.	
Golf Course Fairways Sports Turf Lawns	Apply 88 ml to 355 ml per 93 m $^2$ (3.0 to 12.0 US fl oz per 1000 sq ft) in up to 2.0 US gal water. Apply every 7 to 28 days.	
Ornamentals	Soil Drench: Add 8 to 16 ml per liter (1.0 to 2.0 US fl oz per one gallon) of water. Drench into soil root zone.  Foliar Application: Add 16 to 32 ml per liter (2.0 to 4.0 US fl oz per one gallon) of water. Spray directly onto leaf surfaces until the point of runoff.	