

# Specification Data Sheet

## **MICRO BOOST** ORGANIC

Designed for soil and foliar application, to prevent and correct pre-existing deficiencies as indicated by plant leaf and soil testing. .

### **CHEMICAL ANALYSIS**

Specifications

|                            |       |
|----------------------------|-------|
| Chelated Magnesium as (Mg) | 1.70% |
| Chelated Zinc as (Zn)      | 0.75% |
| Chelated Iron as (Fe)      | 3.50% |
| Chelated Manganese as (MN) | 0.75% |
| Combined Sulfur as (S)     | 4.00% |

*Derived from: Magnesium Lignosulfonate, Zinc Lignosulfonate, Iron Lignosulfonate and Manganese Lignosulfonate*

### **TYPICAL PROPERTIES**

|                                      |           |
|--------------------------------------|-----------|
| <b>BOILING POINT (F):</b> .....      | 212       |
| <b>(C):</b> .....                    | 100       |
| <b>FREEZING POINT (F):</b> .....     | 32        |
| <b>(C):</b> .....                    | 0         |
| <b>VAPOR PRESSURE (mm Hg):</b> ..... | N/E       |
| <b>EVAPORATION RATE:</b> .....       | N/E       |
| <b>WEIGHT PER GALLON:</b> .....      | 10.74 LBS |
| <b>WEIGHT PER LITER:</b> .....       | 1.29 KG   |
| <b>SPECIFIC GRAVITY:</b> .....       | 1.32      |
| <b>VAPOR DENSITY (air=1):</b> .....  | N/E       |
| <b>SOLUBILITY (in water):</b> .....  | 100%      |
| <b>pH OF CONCENTRATE:</b> .....      | 4.0-4.5   |

APPEARANCE AND ODOR: DARK BROWN LIQUID, MILD ODOR