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*Helping you grow green with proven  
 specialty ag nutrients*

## TECHNICAL DATA SHEET

<b>PRODUCT:</b>	<b>HYDROPONIC 16 – 1 – 2 PLUS MICROS</b>																
<b>RAW MATERIAL:</b>	Derived from Urea, Phosphoric Acid, Potassium Pyrophosphate, Potassium Sulfate, Magnesium, Calcium, Iron, and Zinc Citrate, Ascophylum Nodosum (Seaweed). Contains a non-plant food ingredient 1% Humic Acid (Derived from lignite). 1% Yucca Extract (Derived from Yucca).																
<b>DETAILED COMPOSITION:</b>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Total Nitrogen (N).....</td> <td style="text-align: right;">.2%</td> </tr> <tr> <td>    16.0% Organic Nitrogen</td> <td></td> </tr> <tr> <td>Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>).....</td> <td style="text-align: right;">1.00%</td> </tr> <tr> <td>Soluble Potash (K<sub>2</sub>O).....</td> <td style="text-align: right;">2.00%</td> </tr> <tr> <td>Zinc (Zn) .....</td> <td style="text-align: right;">.05%</td> </tr> <tr> <td>Magnesium (Mg).....</td> <td style="text-align: right;">.20%</td> </tr> <tr> <td>Calcium (Ca).....</td> <td style="text-align: right;">.15%</td> </tr> <tr> <td>Iron (Fe) .....</td> <td style="text-align: right;">.13%</td> </tr> </table>	Total Nitrogen (N).....	.2%	16.0% Organic Nitrogen		Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	1.00%	Soluble Potash (K <sub>2</sub> O).....	2.00%	Zinc (Zn) .....	.05%	Magnesium (Mg).....	.20%	Calcium (Ca).....	.15%	Iron (Fe) .....	.13%
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<b>APPLICATION METHOD &amp; SAFETY:</b>	Fill your reservoir with clean water before administering any nutrient or additive. Make sure that the water level in your reservoir is sufficient enough to effectively flood your desired area or table. Always wash your measuring cup immediately after adding and stirring in each nutrient. Never mix any nutrients together in their concentrated form. After adding and stirring in each nutrient, check and adjust the pH between 5.0 and 6.5. Keep the water temperature in your reservoir between 66 degrees and 75 degrees F.																
<b>PACKAGING AND NET WEIGHT:</b>	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Plastic Jugs.....</td> <td style="text-align: right;">9.47 Liters</td> </tr> <tr> <td>Plastic Pails.....</td> <td style="text-align: right;">18.93 Liters</td> </tr> </table> Packaging sizes are determined by customer requirements.	Plastic Jugs.....	9.47 Liters	Plastic Pails.....	18.93 Liters												
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