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*Helping you grow green with proven
 specialty ag nutrients*

TECHNICAL DATA SHEET

PRODUCT:	HUMIPLEX® GARDEN BOOSTER 12-24-4 with Chelated Micronutrients																														
RAW MATERIAL:	Derived From Primary Plant Foods: Diamonium Phosphate, Phosphoric Acid, Ammonia, Urea, Tetra Potassium. Secondary Foods: Borax, Cobalt Sulfate, Copper EDTA, Iron HEDTA, Manganese EDTA, Sodium Molybdate, Zinc EDTA. The chelating agent is EDTA (Ethylene Diazne, Tetra-Acetic Acid). Also contains non-plant food 0.4% Humic Acid derived from Leonardite.																														
DETAILED COMPOSITION:	<table> <tr> <td>Total Nitrogen (N)</td> <td>12.00%</td> </tr> <tr> <td> 6.1% Ammoniacal Nitrogen</td> <td></td> </tr> <tr> <td> 5.9% Urea Nitrogen</td> <td></td> </tr> <tr> <td>Available Phosphoric Acid (P₂O₅)</td> <td>24%</td> </tr> <tr> <td>Soluble Potash (K₂O)</td> <td>4%</td> </tr> <tr> <td>Boron (B)</td> <td>0.02%</td> </tr> <tr> <td>Cobalt (Co)</td> <td>0.0005%</td> </tr> <tr> <td>Copper (Cu)</td> <td>0.05%</td> </tr> <tr> <td>Iron (Fe)</td> <td>0.10%</td> </tr> <tr> <td> 0.10% Chelated Iron</td> <td></td> </tr> <tr> <td>Manganese (Mn)</td> <td>0.05%</td> </tr> <tr> <td> 0.05% Chelated Manganese</td> <td></td> </tr> <tr> <td>Molybdenum (Mo)</td> <td>0.0005%</td> </tr> <tr> <td>Zinc (Zn).....</td> <td>0.05%</td> </tr> <tr> <td> 0.05% Chelated Zinc</td> <td></td> </tr> </table>	Total Nitrogen (N)	12.00%	6.1% Ammoniacal Nitrogen		5.9% Urea Nitrogen		Available Phosphoric Acid (P ₂ O ₅)	24%	Soluble Potash (K ₂ O)	4%	Boron (B)	0.02%	Cobalt (Co)	0.0005%	Copper (Cu)	0.05%	Iron (Fe)	0.10%	0.10% Chelated Iron		Manganese (Mn)	0.05%	0.05% Chelated Manganese		Molybdenum (Mo)	0.0005%	Zinc (Zn).....	0.05%	0.05% Chelated Zinc	
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APPLICATION METHOD & SAFETY:	HUMIPLEX® GARDEN BOOSTER is a liquid plant food containing the primary and secondary plant nutrients. The secondary plant nutrients are chelated with EDTA to provide fast break and ease of mobility into the plant system.																														
PACKAGING AND NET WEIGHT:	<table> <tr> <td>Plastic Jugs.....</td> <td>9.47 Liters</td> </tr> <tr> <td>Plastic Pails.....</td> <td>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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