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TECHNICAL DATA SHEET

Certificate of Analysis

- AG PRODUCTS
- AGRICULTURE
- HUMIC ACIDS
- HORTICULTURE
- HYDROPONICS
- LAWN & GARDEN
- GOLF & TURF
- FULL PRODUCT LINES
- FOLIAR FERTILIZERS
- FOLIAR MICROFERTIGATION
- DRIP SYSTEM PRODUCTS
- CUSTOM MANUFACTURING
- CUSTOM PACKAGING
- CUSTOM BLENDING
- SOIL AMENDMENTS
- SOIL PENETRANTS
- PRODUCT DEVELOPMENT
- REGISTRATION
- OMRI REGISTERED PRODUCTS

PRODUCT:	LUBIN 12 – 4 – 8 4.5S												
RAW MATERIAL:	Derived From: Urea, Ammonia and Phosphoric Acid, Potassium Sulfate and Sulfur												
DETAILED COMPOSITION:	<table style="width: 100%; border: none;"> <tr> <td>Total Nitrogen (N).....</td> <td style="text-align: right;">12.0%</td> </tr> <tr> <td style="padding-left: 20px;">2.00% Ammoniacal Nitrogen</td> <td></td> </tr> <tr> <td style="padding-left: 20px;">10.0% Organic Urea Nitrogen</td> <td></td> </tr> <tr> <td>Available Phosphoric Acid (P₂O₅).....</td> <td style="text-align: right;">4.0%</td> </tr> <tr> <td>Soluble Potash (K₂O)</td> <td style="text-align: right;">8.0%</td> </tr> <tr> <td>Sulfur (S)</td> <td style="text-align: right;">4.5%</td> </tr> </table>	Total Nitrogen (N).....	12.0%	2.00% Ammoniacal Nitrogen		10.0% Organic Urea Nitrogen		Available Phosphoric Acid (P ₂ O ₅).....	4.0%	Soluble Potash (K ₂ O)	8.0%	Sulfur (S)	4.5%
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PHYSICAL & CHEMICAL PROPERTIES:	<table style="width: 100%; border: none;"> <tr> <td>Color</td> <td style="text-align: right;">Black Liquid</td> </tr> <tr> <td>Odor</td> <td style="text-align: right;">Ammonia</td> </tr> <tr> <td>Ph.....</td> <td style="text-align: right;">7.1</td> </tr> </table>	Color	Black Liquid	Odor	Ammonia	Ph.....	7.1						
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APPLICATION METHOD & SAFETY:	The product can be foliar and soil absorbed. It is high quality, pH balanced, non-corrosive, and can be applied thru any type of application equipment. It does not need special BIO-STIMULANT INJECTORS for its BIO - STIMULANT ADDITIVES .												
PACKAGING AND NET WEIGHT:	<table style="width: 100%; border: none;"> <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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