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 California Only

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TECHNICAL DATA SHEET Certificate of Analysis

PRODUCT:	TUF-CELL 2-0-14 5% S																																		
RAW MATERIAL:	Derived from potassium nitrate , potassium hydroxide ,potassium sulfate, urea ammonium nitrate, manganese citrate, zinc citrate, iron citrate, calcium edta and sodium silicate. Also contains humic acid and dispersing Agents. Contains non - plant food																																		
DETAILED COMPOSITION:	<table style="width: 100%; border-collapse: collapse;"> <tr> <td>Total Nitrogen (N).....</td> <td style="text-align: right;">2.0%</td> </tr> <tr> <td> 0.7% Ammoniacal Nitrogen</td> <td></td> </tr> <tr> <td> 0.4% Nitrate Nitrogen</td> <td></td> </tr> <tr> <td> 0.9% Organic Urea Nitrogen</td> <td></td> </tr> <tr> <td> 0.0% Other Water Soluble Nitrogen</td> <td></td> </tr> <tr> <td>Available Phosphoric Acid (P₂ O₅).....</td> <td style="text-align: right;">0.0%</td> </tr> <tr> <td>Soluble Potash (K₂ O).....</td> <td style="text-align: right;">4.0%</td> </tr> <tr> <td>Calcium(Ca).....</td> <td style="text-align: right;">1.0%</td> </tr> <tr> <td> 1% Chelated Calcium</td> <td></td> </tr> <tr> <td>Iron(Fe).....</td> <td style="text-align: right;">.50%</td> </tr> <tr> <td> 0.10% Chelated Iron</td> <td></td> </tr> <tr> <td>Manganese (Mn).....</td> <td style="text-align: right;">.25%</td> </tr> <tr> <td> 0.05% Chelated Manganese</td> <td></td> </tr> <tr> <td>Zinc (Zn).....</td> <td style="text-align: right;">.15%</td> </tr> <tr> <td> 0.05% Chelated Zinc</td> <td></td> </tr> <tr> <td>Silica (SiO₂).....</td> <td style="text-align: right;">.10%</td> </tr> <tr> <td>Sulfur (S).....</td> <td style="text-align: right;">5.0%</td> </tr> </table>	Total Nitrogen (N).....	2.0%	0.7% Ammoniacal Nitrogen		0.4% Nitrate Nitrogen		0.9% Organic Urea Nitrogen		0.0% Other Water Soluble Nitrogen		Available Phosphoric Acid (P ₂ O ₅).....	0.0%	Soluble Potash (K ₂ O).....	4.0%	Calcium(Ca).....	1.0%	1% Chelated Calcium		Iron(Fe).....	.50%	0.10% Chelated Iron		Manganese (Mn).....	.25%	0.05% Chelated Manganese		Zinc (Zn).....	.15%	0.05% Chelated Zinc		Silica (SiO ₂).....	.10%	Sulfur (S).....	5.0%
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PHYSICAL & CHEMICAL PROPERTIES:	ColorDARK BROWN OdorLIGHT /SWEET pH..... 8.5																																		
APPLICATION METHOD & SAFETY:	LUBIN LIQUID ASSET LINES TUF-CELL promotes cell wall thickness and strength while improving root tillering and growth. TUF - CELL also promotes turf blade growth for ball speed and true ball roll. TUF- CELL helps turf resist damage from traffic and disease and also from hot and cold stress as well as stress from water. TUF- CELL organic components increase nutrient uptake and also enhances the soil eco system.																																		
PACKAGING AND NET WEIGHT:	Plastic Jugs..... 9.47 Liters Plastic Pails..... 18.93 Liters Packaging sizes are determined by customer requirements.																																		
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