

## LYSTEK PRODUCT LABEL

**BRAND** : LYTEK  
**FERTILIZER NAME** : LysteGro  
**Category** : Bulk Agricultural Mineral  
**MANUFACTURER** : Lystek International Inc.  
 1014 Chadbourne Road, Fairfield, California 94534-9700,  
 United States of America  
**Density (US)** : 8.76 lbs/gallon (1.05 kg/litre) at 68 degrees F

**0.5 – 0.4 – 0.02**

**GUARANTEED MINIMUM ANALYSIS:**

Total Nitrogen (N) .....	0.5%
0.3% Ammoniacal Nitrogen	
0.2% Water Insoluble Nitrogen	
Available Phosphoric Acid (P <sub>2</sub> O <sub>5</sub> ).....	0.4%
Soluble Potash (K <sub>2</sub> O).....	0.02%

**Derived from biosolids**

The product is derived from biosolids that have been processed with a combination of heat, alkali adjustment and high speed shearing. Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm>.

**DIRECTIONS FOR USE:**

Maximum annual application rates for Lystek product should not exceed 8,000 dry kg/ha. Reference should be made to local Agricultural Guidelines regarding crop nutrient requirements prior to using the Lystek Product. The product should be used based on soil and/or tissue analysis and incorporated following application. Not to be applied to land during the production of ready-to-eat crops that may come in contact with the soil.

### MATERIAL SAFETY DATA

<p><u>PHYSICAL PROPERTIES</u></p> <p>FORM: Semi-solid          SOLUBILITY: Partially soluble in water          pH VALUE: 7 - 10</p> <p><u>FIRE AND EXPLOSION DATA</u></p> <p>Not applicable</p> <p><u>PRECAUTIONS IN USE</u></p> <p>EYE PROTECTION: Safety Glasses          HAND PROTECTION: Rubber Gloves          PROTECTIVE CLOTHING: Overalls          RESPIRATORY PROTECTION: N/A          VENTILATION: N/A          OTHER PRECAUTIONS: Do not eat, drink or smoke while handling material. Wash hands thoroughly with soap and water after contact with product. Avoid eyes, mucous membranes and open wounds while working with the product. Clean clothing after working with this product.</p>	<p>STORAGE: Liquid storage tanks or lagoon</p> <p>SPILLAGE: Prevent from entering drain</p> <p>WASTE DISPOSAL: In accordance with local regulations</p> <p><u>PRODUCT CLASSIFICATION</u></p> <p>CONVEYANCE: Protect from leakages</p> <p><u>HAZARDS</u></p> <p>SKIN: May cause irritation. Wash with water and soap          EYES: May cause irritation. Flush with water thoroughly. Seek medical advice if irritation persists          LUNGS: May cause irritation. Remove patient to fresh air. Seek medical advice if irritation persists          INGESTION: May cause illness or upset stomach. Seek medical advise</p>
---	--

KEEP AWAY FROM CHILDREN