Organic Liquid Fertilizer
3-0-6-2%S

GUARANTEED ANALYSIS

Total Nitrogen (N) (Derived from OMRI Allganic Sodium Nitrate) ........... 3%
Available Phosphorus Acid (P2O5) ................................................................. 0%
Available Potash (K2O) (Derived from OMRI Allganic Sulfate of Potash) 6%
Sulfur (S) (Derived from OMRI Allganic Sulfate of Potash) ......................... 2%

TYPICAL ANALYSIS

Nitrogen, as N .................................................. 3.02%
Phosphorus, P2O5 .............................................. 0.7%
Potash, as K2O .................................................. 6.04%
Iron, as Fe2O3 .................................................... 0.35%
S as SO3 ........................................................... 2.02%

TYPICAL PROPERTIES

pH ................................................................ 6.6 – 6.8
Specific Gravity .................................................... 1.248
Lbs./Gallon ...................................................................... 10.41
Salt out temperature ........................................................... <10°F
Gallons/Ton ...................................................................... 192
Salt Index ......................................................................... 0.00
Color .............................................................................. None
Water Solubility ................................................................. 100%
O/P ratio ........................................................................ N/A

GENERAL INFORMATION

Liquid Products 3-0-6-1.9S is derived from OMRI Allganic Sodium Nitrate and OMRI Allganic Sulfate of Potash. It can be applied to most vegetable and field crops, deciduous fruit and nut trees, grapes, olives and citrus. It may be used as a soil application, or applied through a drip system. 3-0-6-1.9S may be used in small quantities as a starter fertilizer to stimulate seedling growth under adverse growing conditions (cold temperatures and excess moisture). Results from using 3-0-6-1.9S will be influenced by differences in varieties, soil and environmental conditions and should be applied under conditions of optimum plant growth. Optimum conditions are defined as adequate humidity, moderate temperatures, and adequate soil moisture. Information regarding the contents and level of metals in this product is available by calling 1-315-789-5550.

MIXING INSTRUCTIONS

Liquid Products 3-0-6-1.9S disperses well in water with a minimum of agitation. For best results mix as follows:
1. Partially fill tank with water or fertilizer and start agitation
2. Add 3-0-6-1.9S to circulating tank mix
3. Add other pesticides or nutrients if compatible
4. Fill tank and agitate thoroughly.

DIRECTIONS FOR USE

FOLIAR APPLICATION RATES

Olives and Citrus: Apply 1 to 3 gallons per acre in a minimum of 5 gallons of water per acre. Repeat applications may be beneficial. Use of a surfactant may enhance leaf coverage and increase nutrient absorption.

Do not apply when the crop is excessively stressed for moisture or during periods of high temperatures. Note: for best results use the lowest possible volume for thorough coverage and a small droplet size. Optimum foliar application conditions for most crops generally occur during early morning or late evening hours. Foliar fertilization is intended as a supplement to a regular fertilization program and will not, by itself provide all the nutrients normally required by agricultural crops.

FERTIGATION

Use 2 to 8 gallons of 3-0-6-1.9S per acre. May be diluted with water.

SOIL APPLICATION RATES

Vegetables: For sprinkler irrigated fields, spray or dribble directly over the seed at planting. For Fertigation Use 2 to 8 gallons of 3-0-6-1.9S per acre. May be diluted with water.

Cotton - Corn - Melons and all other crops. Seedling into moist soil:
Inject 1 inch to 2 inches directly below or to the side of the seed line. Use 3 to 8 gallons of 3-0-6-1.9S per acre. May be diluted with water. 3-0-6-1.9S may be seed row (directly on the seed) applied on certain crops. Refer to the following table for rate instructions.

Recommendations for Seed Row Placement

<table>
<thead>
<tr>
<th>CROP</th>
<th>OMRI Allganic Sodium Nitrate</th>
<th>OMRI Allganic Sulfate of Potash</th>
</tr>
</thead>
<tbody>
<tr>
<td>Corn (30' rows)</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Milo (30' rows)</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Soybeans</td>
<td>5</td>
<td>4</td>
</tr>
<tr>
<td>Row Spacing</td>
<td>3</td>
<td>2</td>
</tr>
<tr>
<td>10” or less</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>17” or more</td>
<td>7</td>
<td>6</td>
</tr>
<tr>
<td>Wheat, Barley</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Rye</td>
<td>6</td>
<td>5</td>
</tr>
<tr>
<td>Oats</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>New Alfalfa</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>Potatoes</td>
<td>3</td>
<td>6</td>
</tr>
<tr>
<td>Sugar Beets</td>
<td>3</td>
<td>6</td>
</tr>
</tbody>
</table>

Western States: Areas west of the North-South line formed by US Hi-way 81 and Interstate 35 (west of 97 Longitude West of Greenwich) should consult their local agronomic professional or Liquid Products LLC for appropriate rates.

ATTENTION

Always check compatibility with other products prior to use. 3-0-6-1.9S is not compatible with products such as salts of heavy metals like magnesium, copper, manganese, zinc and iron compounds. Do not mix with calcium based fertilizers.

Do not apply directly on the seed in saline, alkaline, sahy or coarse textured soils.

Since weather, crops, soil and other conditions may vary, Liquid Products LLC and/or the Seller make no warranty of any kind, expressed or implied concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

WARNING: Keep out of reach of children, harmful if swallowed, avoid contact with skin, eyes, or clothing.

Personal protection: Use rubber gloves and chemical safety goggles when handling this product.

NFPA Hazard of 2.0:1

Conditions to avoid: Excessive heat

Materials to avoid: Acids and strong oxidizers

Materials of Decomposition: ammonia, unknown materials of partial combustion/decomposition

Store: Keep material in a cool, dry, well-ventilated area. Keep containers closed and do not allow to freeze. Containers may build up a slight pressure. Keep away from children.

Fire: Material will not burn as formulated.

In case of spill or leak: Contain spill and ventilate area. Absorb with clay, vermiculite, chemical boom, or pad. If clay is used, material may be applied as a fertilizer. If booms or pads are used, dispose of material in accordance with local, state, and federal regulations.

FIRST AID

Eyes: May cause severe irritation or corneal damage. Immediately flush eyes with large quantity of water for 15-30 minutes. Get medical attention immediately.

Skin: May cause moderate skin irritation, redness, or burning sensation. May aggravate pre-existing skin conditions. Wash skin with soap and water for 15-30 minutes. Get medical attention if symptoms persist. Wash contaminated clothing before reuse. Inhalation: Vapor or mist inhalation may cause temporary bronchitis, pharyngitis, or edema. Move person to fresh air and get medical attention if breathing is difficult. Preexisting respiratory disorders may be aggravated.

Ingestion: May cause corrosion to the esophagus and stomach.

Have fluids ready and call poison control or get immediate medical attention. Do not induce vomiting.

Emergency Phone: Chemtrec 1-800-424-9300

(24 hours a day)

3-0-6-1.9S is NOT a DOT regulated product.

Manufactured By: Liquid Products, LLC 631 Waterloo-Geneva Road Waterloo, NY 13165-1207 www.liquidproducts.net or Contact Us @ 1-315-789-5550.