Matrix

10% Boron 4-0-0

Guaranteed Analysis

Total Nitrogen (N)		4%
Soluble Nitrogen		
Boron (B)		10%

Derived from Monethanolamine and Boric Acid

CAUTION: Do not mix with other chemicals unless a compatibility test of the intended mixture has been previously performed. **KEEP OUT OF REACH OF CHILDREN**.

General Information

MATRIX Boron 10% can be used for economical correction of Boron deficiency of vegetables, raw crops, small grains, deciduous trees and vines, citrus, and turf. MATRIX Boron 10% is formulated to be especially compatible with alkaline solutions (pH higher than 7.0). It is specially designed for both soil applications and foliar applications.

Compatibility: MATRIX Boron 10% is compatible with most pesticides and fertilizers. However, if the desired combination has not been previously used, a compatibility test is recommended.

Directions for Use: This product is recommended to correct Boron Deficiencies. This product should be used on the basis of a soil and/or tissue analysis. For fertilizer application rates suitable for your geographical area or the maximum allowable application rate per acre, consult a certified crop advisor or a trained agronomist. For specific crop recommendations in your area, consult your state's recommendations.

Row or Band Application: apply 1-2 qts per acre just before or at planting time.

Broadcast Application: apply 2-5 qts per acre just before planting and work into the top 3-5 inches of soil.

Foliar Application: for foliar application this product may be used at the rate of 1-2 pints per acre with a sufficient amount of water to insure good coverage.

Optimum rate of application will vary between fields depending on soil pH and organic matter content. For best results follow soil test or plant analysis recommendations. To insure even distribution on the leaf surfaces and increase the effectiveness of foliar application, a small amount of wetting agent or surfactant may be added. Spray to thoroughly cover foliage. Rates and timing of applications are dependent on local conditions and practices. Apply 4-6 weeks after planting.

MATRIX Boron 10% is compatible with most insecticides, fungicides, foliar nutrients and herbicides. It can be applied in existing spray programs. Use 1 quart per acre in banded application and 2 quarts per acre in broadcast application. An ammonium sulfate source is recommended when tank mixing with glyphosate and some other herbicides.

MATRIX Boron 10% is manufactured to rigid controls at the highest possible concentration for effective usage. Any residue in this container is water soluble. Rinse the container with water and add solution to spray tank.

Warning/Precautions: Avoid breathing mist, vapors, and spray. Use only outdoors or in a well ventilated area. Do not eat, drink, or smoke when using this product. Wear gloves, safety glasses or goggles, and long-sleeved clothing when handling. Wash hands thoroughly after handling.

Response: If in eyes, rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irration persists, get medical advice/attention. If swallowed, call a physician or Poison Control Center if you feel unwell. Rinse mouth. If on skin, wash with plenty of soap or water. If skin irritation occurs, get medical advice/attention. Immediately take off all contaminated clothing and wash it before reuse. If inhaled, remove person to fresh air and keep comfortable for breathing.

NET CONTENT AND WEIGHT: Bulk 11 lbs./gl.

