



## Etigran

(Granular Disodium Tetraborate Pentahydrate)

CAS No. 12179-04-3

**Net Weight: 1,000KG**

### FOR APPLICATION AS FERTILIZER, FERTILIZER FORMULATIONS, MICRONUTRIENTS AND FOR BULK BLENDED FERTILIZERS

**Guaranteed Analysis:**

Boron (B).....14.9%

Derived from: Disodium Tetraborate Pentahydrate

#### READ THE LABEL AND SDS BEFORE USE

**Strictly not for use in food products and medicines.**

**Avoid contamination of food, feed, domestic or irrigation water supplies, lakes, streams and ponds.**

**Guaranteed By:** Etimine USA, Inc., 1 Penn Center West; Suite 400; Pittsburgh; PA 15276; USA  
Telephone: (412) 809-8215

**Manufactured By:** ETI MADEN MINES AND PRODUCTS, Turkey, Bahçekapı Mah. Fatih Sultan Mehmet Bulvarı No:179 Postcode:06377 Etimesgut / ANKARA, TURKEY, ISO 9001 and ISO 14001 COMPLIANT

**Emergency Number:** CHEMTREC: 1-800-262-8200 | (703) 741-5500 (US & Canada toll-free)

**Direction for Use:** This product can be used as a fertilizer, micronutrient, and component used for formulating fertilizers as a source for plant micronutrients. Etigran is compatible with most dry fertilizers. However, if the desired combination has not been previously used, a compatibility test is recommended. It is recommended for use on field, vegetable, fruit, and nut crops. It is applied to soil. Because the function of boron and nitrogen are related in plant nutrition, applications with nitrogen-containing fertilizers often enhances results. Thorough and uniform application coverage are necessary for best results and to prevent crop injury.

**CAUTION:** The use of this fertilizing material on any crop(s) other than those recommended may result in serious injury to the crops(s). This fertilizer should be used only as recommended. It may prove harmful when misused. May be harmful if swallowed. May cause reproductive harm or birth defects based on animal data. Avoid contamination of food, feed and water. Careless use or spillage can cause serious harm to plants or crops. Not for food or drug use. Practice good housekeeping. Refer to all sections of the SDS. Where airborne concentrations are expected to exceed exposure limits, NIOSH/MSHA certified respirators should be used. Eye goggles and gloves are required for normal industrial exposures.

**FORMULATORS AND REPACKAGERS USING THIS PRODUCT ARE RESPONSIBLE FOR OBTAINING REQUIRED REGISTRATIONS FOR THEIR PRODUCTS FOR THE APPLICABILITY OF THE HAZARD STATEMENT TO THEIR PRODUCTS**

**Soil Applications:** Broadcast recommended dose before planting and incorporate into root zone by tillage, drenching or irrigation. If surface banded or side-dressed, use proportionate amount of broadcast rate and incorporate into soil. Application times, intervals and rates may vary according to individual crop requirements, stage of development, and overall nutritional status of crop. Etigran should be applied when practical experience, visual observations, or tissue analysis indicate a need for boron. 7lb of Etigran provides 1lb of Boron.

**Disposal:** Dispose unused products and containers in accordance with regulatory agencies. Do not contaminate water, food or feed by storage or disposal. For any cleanup of spillages contact regulatory agency, Water Board or Regional Office, and manufacturer for guidance.

**Storage:** Store in a cool and dry area away from food, feed, children and animals. Store this product away from heat and contacts with reducing agents.

For additional information call (412) 809-8215. (8AM-5PM EST, Monday-Friday). Use must be in accordance with the directions of the label. It is illegal to use this product in an irresponsible manner, which is not consistent with the directions of the label. This product should be used on the basis of a soil and/or tissue analysis. Users should seek the advice of an agricultural representative or a professional agricultural consultant.

**FIRST AID:** In case of emergency call the 24 hour emergency contact Chemtrec: 1-800-262-8200 or (703) 741-5500. Then if required Etimine USA at (412) 809-8215.

**If swallowed:** Call a physician or poison control center, and CALL 911 FOR EMERGENCY. Do not induce vomiting.

**If Inhaled:** Remove victim to fresh air. If not breathing, give artificial respiration, preferably by mouth-to-mouth. Get medical attention.

**If in Eyes:** Flush eyes with plenty of water. Call a physician if irritation persists.

**To Physicians:** Treat symptomatically and supportively.

**Lot #** \_\_\_\_\_

