



GreenSun® Iron 22



Omni Agri Trade Group

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— Soil Application Only —

Product Description

GreenSun® Iron 22 is a pastille-shaped, non-staining micronutrient which is formulated using new and improved methods as compared to other conventional granular micronutrients. It is superior to other iron materials in its handling and blending characteristics, contains very little dust, has a very uniform granule size, and will not stain. GreenSun® Iron 22, when used in conjunction with a balanced fertility program, can provide a season-long source of plant available iron. GreenSun® Iron 22 is recommended for all crops, and especially those with high iron requirements (soybeans, potatoes, grain sorghum, edible beans, and turf grasses). Because of its high sulfur content, GreenSun® Iron 22 will also improve soil sulfur levels as well as replenish sulfur loss associated with soluble plant nutrients.

Guaranteed Analysis

Sulfur (S)..... 60.0%
Iron (Fe)..... 22.0%

Plant nutrients derived from elemental sulfur and iron oxide.

Physical Properties

Density	83 lbs/ft ³
Granule size	SGN 260
Total elemental sulfur (S)	0.60 lbs.
Total elemental iron (Fe)	0.22 lbs.
Angle of repose	29 degrees

Available in 50 pound bags, 2000 pound super sacks, and bulk quantities.

General Application and Use Recommendations

GreenSun® Iron 22 provides agronomic and economic benefits in an easy to use pastille form. It can be blended with other granular or prilled fertilizers or applied alone. Proper timing, rate, and placement is important for desired results and highly dependent on stage of crop growth, soil fertility levels, and environmental conditions. With surface applications, a light incorporation in the soil will assist in even distribution of the micronutrient particles. Applications rates vary from 1 to 10 lbs/acre as determined by crop and soil test iron levels.

Handling and Storage

GreenSun® Iron 22 should be stored and blended (if applicable) in a well-ventilated location to minimize accumulation of dust. Always use stringent dust control procedures to prevent a concentration of flammable dust from reaching a spark or flame source. GreenSun® Iron 22 should not be blended or stored with strong oxidizing agents. Avoid the use of augers due to fracturing of the material. Avoid inhalation of dust if possible. Avoid contact with skin and eyes. Wear proper protective equipment when handling. Dispose of used bags in accordance with local, state, and federal regulations. Keep out of reach of children.

WARNING: This product contains substances known to the State of California to cause cancer, birth defects, or other reproductive harm.

NOTICE: Information regarding the contents of non-nutritive metals in this product is available on the internet at <http://www.omniagri-tg.com>. Omni Agri warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated on such label only when used in accordance with the directions under normal use. Crop injury, ineffectiveness, or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of Omni Agri. In no case shall Omni Agri be liable for consequential, special, or indirect damages resulting from the use or handling of this product. All such risks shall be assumed by the buyer.