

8% Iron Chelate™

8% Fe



8% Iron Chelate is a high analysis liquid product that contains the best quality sources of Ferric available, completely chelated, using plant beneficial compounds to promote plant health and vigor. Not another “me too” product – our proprietary pre-digestion process using iron fixing bacteria with this product yields an organically and biologically chelated “Next Generation” Iron product that delivers results at comparative low rates.

Rich in organic acids and plant beneficial compounds, this product is effective on all types of turfgrass and conditions. To deliver all the essential micronutrients in balance, combine 8% Iron Chelate with Micro Max in the desired ratio of Iron to Manganese, to ensure delivery of all needed micronutrients.

FEATURES AND BENEFITS

- 8% Iron Chelate is organically chelated using plant beneficial organic acids, biological processes, and fermentation extracts. The biologically chelated fraction also delivers valuable exudates.
- The combination of iron sources, vitamins, enzymes, and chelating technology, provide both a quick visual response and extended longevity.
- The addition of Solu-Plus works to maintain nutrient availability, enhance absorption and/or root uptake.
- In trials comparing iron products in a high salinity environment, 8% iron Chelate performed better with extended longevity of color when compared to other products it was tested against!

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| <p>COOL SEASON TURF FOLIAR OZ./1000SF</p> <p>1.0 - 3.0</p> | <p>WARM SEASON TURF FOLIAR OZ./1000SF</p> <p>1.0 - 3.0</p> | <p>SOIL APP OZ./1000SF</p> <p>2.0 - 3.0</p> | <p>POST AERIFICATION OZ./1000SF</p> | <p>PRE FLUSH OZ./1000SF</p> | <p>POST FLUSH / RAIN OZ./1000SF</p> | <p>SEED / SOD OZ./1000SF</p> | <p>INJECTION RATE / ACRE</p> <p>1.0 - 2.0 qts.</p> |
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PRODUCT HIGHLIGHTS

- Multiple Chelated Iron Sources
- Biologically Pre-Digested
- Multiple Vitamins & Enzymes
- Aids in Chlorophyll Production
- Natural Fermentation Extracts
- Amino, Humic and Other Organic Acids
- Solu-Plus Technology
- Effective in All Growing Conditions

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|------------------------|-------|---|-------|-------------------------------|--------------|
| N NITROGEN | - | P ₂ O ₅ PHOSPHORUS | - | K ₂ O POTASSIUM | - |
| Ca CALCIUM | - | Mg MAGNESIUM | - | S SULFUR | - |
| Fe IRON | 8.0% | Mn MANGANESE | TRACE | Zn ZINC | TRACE |
| B BORON | TRACE | Mo MOLYBDENUM | TRACE | SOLU-KELP | SOLU-PLUS |
| Si SiO ₂ | - | Pre-Digestion Process | | Humic & Fulvic Acids | |
| | | Vitamins | | Enzymes | Amino Acids |
| | | | | Sea Kelp Extracts | Antioxidants |
| | | Beneficial Nutrients & Minerals | | | |

To view this product label or other STS formulations, visit us online at www.ststurf.com