

F
FOLIAR

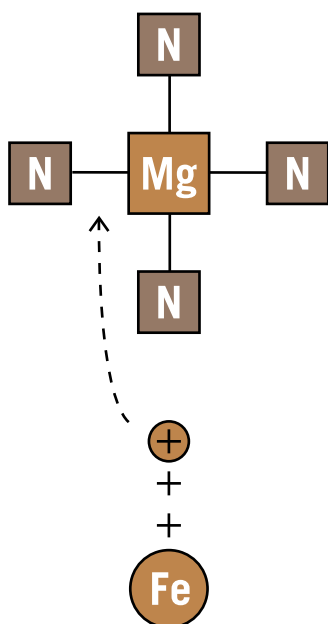


KNIFE 15-0-0 + 6 Fe

SUPERIOR IRON TECHNOLOGY

Knife is a superior iron compound containing **Floratine Technology™** for use on fine turf. Regular applications of **Knife** will ensure linear availability of iron throughout the growing season. Benefits include:

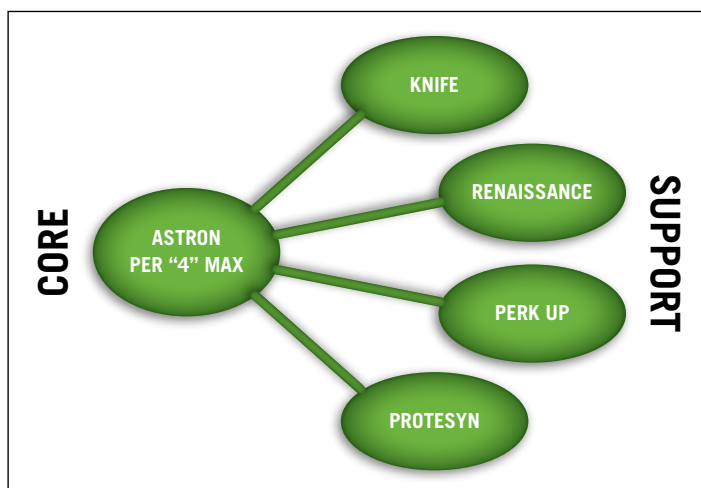
- Improved Color and Growth
- Increased Uniformity
- Quick Availability
- Improved Rooting



Knife, as a **Floratine Technology™** product, contains extracts and other natural fermentation materials balanced to encourage healthy plant development under normal and extreme environmental, chemical, and mechanical stresses.

FPG produces a range of auxiliary nutrient products to meet the requirement of different conditions.

Floratine Nutrient Platform



For the strongest turf™

www.floratine.com

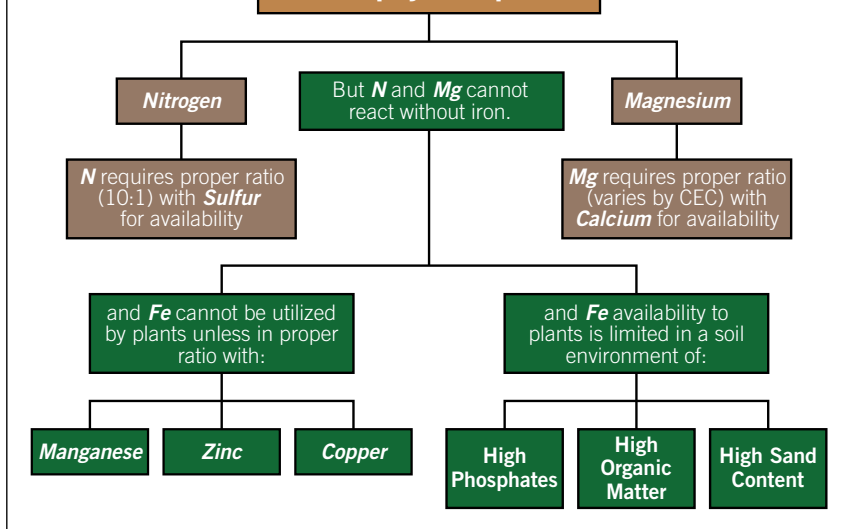
TECHNICAL INFORMATION

NUTRIENT CONTENT

Total Nitrogen (N) 15,0%
 15,0% Urea Nitrogen
 Sulphuric Trioxide (SO₃) . . 10,0%
 or Sulphur (S) 4,0%
 Iron (Fe) 6,00%

Net Weight: 1,260 kg/L

Chlorophyll Requires



Superintendent Tips

- **Knife** masks color responses from growth regulators and fairy rings.
- **Knife's** low rates = lower cost per acre.
- **Knife's** technology offers quicker entry and efficiency.

PROFESSIONAL USE GUIDELINES

COMPATIBILITY: **Knife** is compatible with most nitrogen fertilisers. Ideally, **Knife** should be applied as a foliar spray or in conjunction with foliar applications of liquid urea. Mixing operations should always be carried out while agitators are engaged. When in doubt about spray tank compatibility, always pre-test by using a standard test method prior to the actual tank mix.

METHODS OF APPLICATION: Apply with any equipment that delivers an even mist to the turf. **Knife** should be applied with spray volumes of no more than 350 litres per hectare. Spray volumes over 350 litres per hectare reduce product effectiveness. Do not water in. Wait at least 3 hours to irrigate.

DIRECTIONS FOR USE: **Knife** can be applied as a corrective measure for iron deficiencies or, more ideally, as a maintenance spray program to preclude the development of deficiency signs and symptoms. Apply to turf (Fescue, Bluegrass, Rye, etc.) at the rate of 5 to 6 litres per hectare in the early season after growth resumes and repeat every 14 days throughout the growing season. For specific iron deficiencies, apply 6 to 8 litres per hectare. If problems persist, repeat in 7 to 10 days then return to scheduled applications of 5 to 6 litres per hectare.



144 Mid South Cove • Collierville, TN 38017
 901.853.2898 • www.floratine.com

DISTRIBUTED BY: