

- *The summer and autumn production of Tonic can make a marked difference to the overall dry matter production of perennial ryegrass fields.*
- *Due to Tonic's growth into the summer and faster recovery in the fall, the ability to consistently generate extra production is remarkable. This enables extra feed during transitioning seasonal periods.*
- *Strong cool season growth and tolerance to a wide range of environments and soil conditions makes this the ideal plantain for year-round production.*
- *Tonic has also shown real potential as a medium to long-term pasture option, although it does not provide the reliable longevity of some of the more commonly used grass species.*
- *Tonic is an excellent source of the micronutrients Copper (Cu) and Selenium (Se) which makes it an excellent choice for pasture grazing.*

Tonic plantain is the only certified plantain cultivar. Tonic is a flexible cultivar for pastoral systems, covercrops and all of agriculture. Tonic is a perennial, upright, cool season forb. It has a unique root structure allowing surface scavenging and deep mining of the soil.

Drought tolerance and winter productivity in a wide range of environments and soil conditions makes Tonic an important consideration with all grasses and legumes. As cool season forage, Tonic extends pasture quality in hotter regions traditionally dependent on warm season feed. Tonic is drought tolerant and winter active; thus, it is adapted to Mediterranean climates.

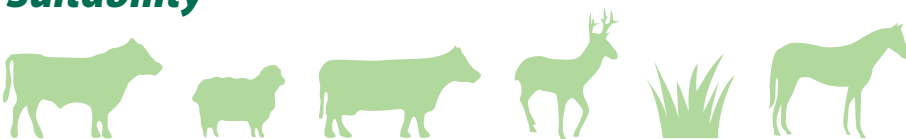
Tonic has been referenced to elevated Cu and Se in sheep and deer and is also a good source of Calcium (Ca) and Sodium (Na). Using Tonic is a great way of supporting a high level of animal health, reduced incidence of dags and good micronutrient supply in your stock.

Tonic's noted micronutrient levels can improve animal health. Tonic contributes to a sustainable farm system. The upright nature of Tonic and its high digestibility improve feed intake and efficiency.

## **Sowing Guide**

- Seed at 2-3 lbs/acre in a perennial pasture mix.
- Seed at 4-5 lbs/acre in a chicory or clover mix.
- 3-4 lbs/acre with prairie grass.

## **Suitability**



**For more information please contact: [pggseeds@gmail.com](mailto:pggseeds@gmail.com)**

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