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## SORATEL™ for Silage Quality

Corn silage is an important part of a dairy cow's diet, and high-quality silage is required for maximum production and optimal animal health.

Due to the hot and humid summers in the Great Lakes/ St. Lawrence Basin certain fungal pathogens (eg. Gibberella ear rot) are common. Mycotoxins produced by this disease can drastically reduce silage quality, limiting feed intake and negatively impacting reproduction.

SORATEL™ fungicide is registered for the suppression of Gibberella ear rot, reducing the disease and the associated mycotoxins. This, plus control of numerous foliar diseases, makes SORATEL™ a strong fit for those looking to maximize the production of their animals.



Corn at BBCH stages 63 – 67



### OPTIMAL TIMING AND APPLICATION STRATEGIES:

- Protection of the silks is crucial to protect against Gibberella ear rot. An application of SORATEL™ at 0.8 L/ha (320 ml/ac) should be targeted between BBCH stages 63–67 (full silk emergence to early silk browning, see image at left).
- Water volumes of 200 L/ha (20 gal/ac) are recommended to ensure good coverage.
- Coarse droplets (~400 microns) are recommended so that the spray solution can penetrate the canopy and reach the silks.
- SORATEL™ is powered by Asorbital® Formulation Technology and does not require additional surfactants for optimal performance.

### ADDITIONAL BENEFITS:

SORATEL™ provides activity on a wide range of leaf diseases, ensuring plant health and prolonged grain fill for high-energy feed.

Leaf diseases are generally not associated with mycotoxins, but research has found that rusts can impact fermentation — raising the pH as the level of rust increased. High rust silages are also at risk to butyric acid, due to secondary fermentation (scan code below to read reference material). The active in SORATEL™, prothioconazole, has strong activity on rust species diseases.

Always read and follow label directions.  
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