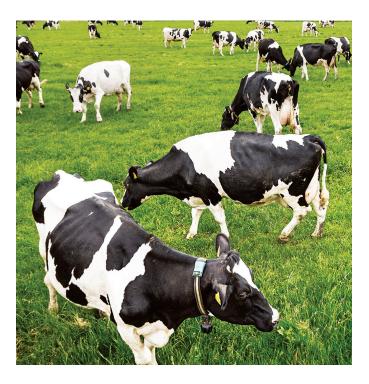
Mahulena Festulolium pabulare

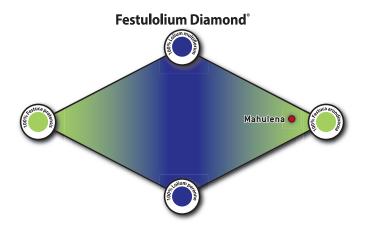


Mahulena is a hexaploid (6n) festulolium. It has a very high DM yield with an early maturity. Being a festulolium, Mahulena combines faster establishment and the higher forage quality of ryegrass, while maintaining persistency and heat tolerance.

Usage

Festulolium 6n can complement orchardgrass and perennial ryegrass in mixtures, improving yield and summer performance. Mahulena is very suited for hay, silage production and grazing. It provides early forage in mixtures and is safe for horses. Due to its early maturity, it best suits a 5 to 6 cut management when combined with alfalfa to maximize yield and forage quality.





Adaptation

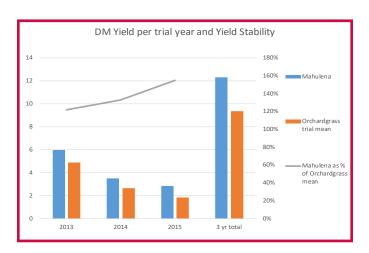
Mahulena has scored very high DM yields in the NE and Upper MW tall fescue trials. Yet, it is well adapted to the transition zone and compares favorably to orchard grass in KY trials; it is more persistent as evidenced by an increasing percentage DM yield over orchard grass in subsequent trial years. Mahulena's early maturity will provide early spring production and allows for stockpiling the fall regrowth after the summer slump.

Forage Quality

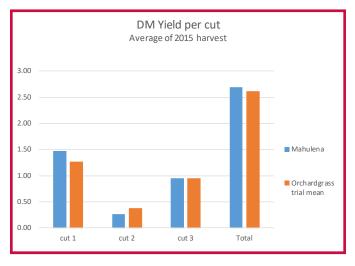
To benefit from the improved forage quality of festulolium, Mahulena, like any other grass, needs to be managed according to its maturity. When planted for hay production in a mix, it is recommended to combine with an early maturing orchardgrass. Mahulena is free of endophyte.

Mahulena Festulolium pabulare





Source: KY State University, Lexington. Variety Trials, Seeded Fall 2012



Source: KY State University, Lexington. Variety Trials, Seeding Fall 2012, 2013, 2014

