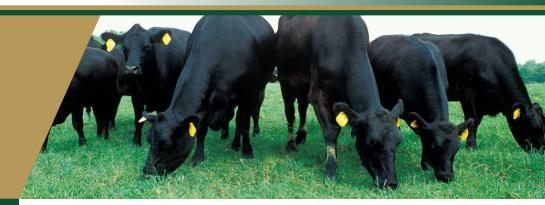


TECHNICAL DATA

BEEF MASTER

Cattle Forage Mixure



Agronomic Traits

Yield Potential: Excellent
Early Seedling Vigor: Good
Growth Habit: Upright with Large Head
Recovery After Cutting: Good
Maturity: Medium
Uniformity: Excellent
Leaf Type: Soft

Excellent

50 lbs.

Planting Rates

Standability:

Bag Weight:

(Per Acre)IrrigatedSeeding Rate:25 lbs.No-Till Seeding Rate:25-30 lbs.Broadcast seeding Rate:35-40 lbs.Average Seeds per Pound:200,000

Adaptation Ratings

Photosynthetic Type: Cool Season Soil Temperature: Cool (45° F) Water Requirement: Medium

Crop Use Information

Life Cycle: Perennial Ease of Establishment: Good Shade Tolerance: Fair **Drought Stress:** Fair Wet Soil: Good Low pH Tolerance: Moderate Minimum pH: 6.0 Saline Soils (White Alkali): Fair Saline - Sodic Soils (Black Alkali): Fair Fair Fair Excellent Continuous Grazing: **Rotational Grazing:** Excellent Palatability: Excellent

BEEF MASTER Cattle Forage Mixture is a mixture of forage grasses and white clover, formulated for raising stocker cattle, beef cows and calves.

BEEF MASTER Cattle Forage Mixture contains edophyte-free soft-leaved tall fescues with improved palatability and digestibility, which increases intake compared to traditional tall fescues.

Orchardgrass varieties in **BEEF MASTER Cattle Forage Mixture** are late-maturing and grazing telegrapt. **PEEF MASTER Cattle Forage Mixture** also contains personnial prograss known for rapid

tolerant. **BEEF MASTER Cattle Forage Mixture** also contains perennial ryegrass known for rapid establishment and exceptional forage quality. Remingon, the featured perennial ryegrass, combines the yield and disease resistance of a tetrploid and the denstiy, winterhardiness, and persistence of a diploid.

BEEF MASTER Cattle Forage Mixture also has Alice — a proven, grazing tolerant, large-leaved white clover. The highly productive, high energy forage varieties in **BEEF MASTER Cattle Forage Mixture** provide the nutrients required for rapid weight gains in beef cattle. **BEEF MASTER Cattle Forage Mixture** is ideal for grazing.

ADAPTATION — **CLIMATE: BEEF MASTER Cattle Forage Mixture** is a complex mixture of coolseason grasses that performs well in temperate regions of the United States. The addition of drought tolerant varieties allows it to adapt to drier areas with supplemental irrigation.

ADAPTATION — **SOIL: BEEF MASTER Cattle Forage Mixture** is adapted to a range of soil conditions. It is suited to both shallow and deep soils with light and heavy texture. It is also adapted to a wide range of fertility and moisture conditions.

USES: BEEF MASTER Cattle Forage Mixture is ideal as a pasture mixture for stocker cattle, cows and calves. In addition, its dry matter production and quality make it suitable for haylage/baleage and hay production. **BEEF MASTER Cattle Forage Mixture** is also an excellent product to overseed an existing stand.

ESTABLISHMENT: In moderate climates or in hot, dry areas with irrigation, **BEEF MASTER Cattle Forage Mixture** can be planted in spring or early fall. In regions prone to summer drought, fall sowing is recommended. To ensure good establishment, a balanced fertilizer such as 100 lbs/acre of 20-20-20 (N-P-K) should be applied at planting. **BEEF MASTER Cattle Forage Mixture** can be established via full tillage, no-till, or broadcast seeding methods. A well-prepared, firm seedbed is ideal for planting **BEEF MASTER Cattle Forage Mixture**. Maintain a planting depth of 16, to 1/4 inch. **BEEF MASTER Cattle Forage Mixture** can also be seeded via a no-till drill to improve an existing pasture.

MANAGEMENT: A rotational grazing system is recommended. Proper grazing promotes tillering of the perennial ryegrasses followed by rest periods which allow recovery for the orchardgrasses. Supplemental nitrogen fertilization will improve yield and quality.

- RAPID ESTABLISHMENT
- **EXCEPTIONAL YIELDS**
- LATE-MATURING MAINTAINS QUALITY
- HIGH DRY MATTER INTAKE RAPID WEIGHT GAINS
- PERSISTENT
- ALICE WHITE CLOVER FORAGE PROTEIN AND SOIL NITROGEN

