



Technical Data Sheet

ARROW SEED CO., INC.

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Arrow Upland Mixture

37.0%	Intermediate Wheatgrass
17.0%	Pubescent Wheatgrass
13.5%	Crested Wheatgrass
9.5%	Orchardgrass
7.0%	Smooth Brome grass
5.75%	Western Wheatgrass
4.5%	Festulolium

(mix percentages on a bulk pound basis – does not total 100%)

Characteristics:

- Use on upland, dryland, and rolling land to well-drained bottom land.
- Pasture, Hay, or Conservation Use.
- Very good upland-game nesting and brood-rearing cover when legumes are included.
- Diversity of species in this mixture is an advantage for both wildlife habitat and livestock pasture use
- Species included in this mixture have been selected for their adaptation to the varying conditions found on dryland and upland sites.

Seeding Rates & Establishment:

- Seeding rate: 17 lb./acre, increase planting-rate 20% per acre if broadcast.
- Seed in a weed free seed bed April 1 to May 1, August 10 to September 10 at $\frac{1}{4}$ to $\frac{1}{2}$ inches deep.
- Add 2-3 lbs. Alfalfa per acre for improve livestock forage quality.
- Add 3 lbs. Alfalfa, 0.5 lb. White blossom, and 1 lb. Yellow blossom Sweetclover per acre for improved wildlife habitat value. Reduce grass rate to 12 lb per acre when legumes are added.

Cultural Practices After Establishment

- Do not hay or graze until mid or late July for nesting cover.
- Strip graze or hay to maintain some brood-rearing quality in part of stand at all times.
- Shredding the first year is a good idea if weed competition is severe. If possible shred trouble areas only.
- Avoid grazing the first year after seeding until new stand is well established.
- Optimum grazing late April to mid June and mid September to early November. Do not graze closer than 6 inches.