

KKS H301

Cultivar characteristics



BOTANICAL NAME		<i>Avena sativa</i>
TYPE		• Temperate, Forage cereal
PRODUCTION PERIOD		• Annual, Winter & spring
MORPHOLOGICAL DESCRIPTION		<ul style="list-style-type: none"> • Erect, tufted grass, 1.5 – 2 m tall • Leaf blade is flat, narrow and veined; taper to a fine point; rolled in bud; 15 – 30 cm x 0.6 – 3.0 cm • Long, narrow yellow, brown seeds; 0.6 – 1 cm; 35 000 – 75 000 seeds/kg
CROP	Strengths:	<ul style="list-style-type: none"> • Rapid forage production with high feeding value • High leaf to stem ratio due to broad leaves
	Feeding value:	<ul style="list-style-type: none"> • Crude protein: 7 – 8 % • Digestibility: 70 %
	Production potential:	• Dry matter production: 5 – 9 t/ha/annum
	Uses:	• Hay, silage, winter cover crop & grazing
	Soil requirements:	<ul style="list-style-type: none"> • Widely adapted to most soil conditions, avoid low fertility and water-logged soils • pH range of 5.5 – 7.0
	Establishment:	<ul style="list-style-type: none"> • Plant during January – April; April – May • Seeding rate of 40 – 50 kg/ha dryland and 75 – 100 kg/ha irrigated

**Variety submitted for registration (where indicated). The photo in this document only indicates the kind and not the specific variety. Technical variety information provided in this document is applicable to climatic conditions in RSA. For final cultivar recommendations in your area contact your area representative.*

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