

SWK 001

Cultivar characteristics



BOTANICAL NAME		Avena sativa
TYPE		• Temperate, Forage cereal
PRODUCTION PERIOD		• Annual, Winter & spring
MORPHOLOGICAL DESCRIPTION		• 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 – 1.2 cm • Long, narrow yellow, brown seeds; 0.6 – 1 cm; 35 000 – 75 000 seeds/kg
CROP	Strengths:	• Good hay crop • Fair lodging resistance
	Feeding value:	• 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:	• Widely adapted to most soil conditions, avoid waterlogged soils • pH range of 5.5 – 7.0
	Establishment:	• 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.*

For any product information outside RSA, contact the relevant KLEIN KAROO Seed Marketing (Pty) Ltd. country representative. KLEIN KAROO Seed Marketing (Pty) Ltd. supply quality seed within the tolerances laid down by the Law in South Africa. The full text of the Company's Conditions of Sale will be supplied on request.



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