

Simonsberg

Cultivar characteristics



BOTANICAL NAME		<i>Avena sativa</i>
TYPE		• Temperate, Forage cereal
PRODUCTION PERIOD		• Winter & spring, Annual
MORPHOLOGICAL DESCRIPTION		<ul style="list-style-type: none"> • Erect, tufted grass, 1 – 1.35 m tall • Fibrous root system • 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:	<ul style="list-style-type: none"> • Fast establishing and high forage production • High feeding value
	Feeding value:	<ul style="list-style-type: none"> • Crude protein: 7 – 8% • Dry matter digestibility: 70%
	Production potential:	• Dry matter production: 5 – 8 t/ha/annum
	Uses:	• Grazing & grain
	Soil requirements:	<ul style="list-style-type: none"> • Widely adapted to most soil conditions, avoid waterlogged 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.*

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.



KLEIN KAROO Seed Marketing, P.O. Box 159, Oudtshoorn, 6620, South Africa, www.seedmarketing.co.za

Oudtshoorn	Tel: +27 44 203 9800	Bapsfontein	Tel: +27 11 964 5005	George	Tel: +27 44 878 2921
Potchefstroom	Tel: +27 18 293 1233	Malmesbury	Tel: +27 22 482 2739	Zambia	Tel: +260 211 840 965
Bethal	Tel: +27 17 647 6431	Louis Trichardt	Tel: +27 15 516 4809	Zimbabwe	Tel: +263 4 746 179
Brits	Tel: +27 12 252 6849	Bapsfontein	Tel: +27 58 481 4691	Mozambique	Tel: +258 847 612 522