

K2 Sudan

Cultivar characteristics



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| BOTANICAL NAME | | <i>Sorghum bicolor</i> |
| TYPE | | • Sub-tropical, Sudan grass x Sudan grass (BMR gene) |
| PRODUCTION PERIOD | | • Annual, Summer |
| MORPHOLOGICAL DESCRIPTION | | <ul style="list-style-type: none"> • Vigorous growth, erect, thin stems, 1.5 – 2.5 m tall • Leaf blade is long; serrated margins; prominent midrib; smooth and covered with a waxy coating; 2.5 – 4.0cm wide • Oval to kidney shaped seeds; white, yellow, red or brown; 30 000 – 50 000 seeds/kg |
| CROP | Strengths: | <ul style="list-style-type: none"> • Highly productive with fast re-growth potential • Excellent leaf to stem ratio and easy to manage • Low prussic acid levels • Long production season |
| | Feeding value: | <ul style="list-style-type: none"> • Crude protein: 12 – 18 % • Digestibility: 56 – 64 % |
| | Production potential: | • Dry matter production: 5 – 15 t/ha/annum |
| | Uses: | • Grazing & hay |
| | Soil requirements: | <ul style="list-style-type: none"> • Widely adapted to most soil types • pH range of 5.5 – 7.5 |
| | Establishment: | <ul style="list-style-type: none"> • Plant during October – January • Seeding rate of 5 – 12.5 kg/ha dryland and 12.5 – 25 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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KLEIN KAROO Seed Marketing, P.O. Box 159, Oudtshoorn, 6620, South Africa, www.seedmarketing.co.za

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| Oudtshoorn | Tel: +27 44 203 9800 | Bapsfontein | Tel: +27 11 964 5005 | George | Tel: +27 44 878 2921 |
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