



Sheegene 20 (ALLISON®)

S.N.F.L.
SOUTH AFRICA

Characteristics	1) Very fertile 2) High natural acidity 3) Faster colouring than sugar formation 4) Big, heavy bunches 5) Not a vigorous grower in the first two years 6) Tight bunches at early stages	
Plant Spacing	1,5m - 1,8m x 3,0m	
Rootstock	Vigorous growth ability of Ramsey could be beneficial for this variety in terms of bunch structure Soil type, plant spacing and trellising system influence the rootstock choice	
Pruning	Short bearers for young vines – 1 st and 2 nd crop 4-8 half-long canes (6-8 buds) along with short bearers for renewal	
Thinning	At 110% flowering Thinning spray of 1-2ppm, growth dependant Weather forecast of upcoming 5 days – warm weather are needed for good reaction Gibberellic acid (GA3) do not have a good response to young vines, do not overdo it – Manual thinning recommended on young vines Hex river – 1-2ppm Berg river – 1-2ppm Elephant river – 1ppm Orange river – 1ppm Trial: Earlier thinning application at 60-80% flowering + another application at 110% flowering	
After set	Hang bunches through	
Enlargement	Between 6mm - 8mm berry size Hex river – 2-3ppm Berg river – 2-3ppm Elephant river – 2-3ppm Orange river – 3-5ppm Cool weather conditions is more advantageous for effective enlargement Do not increase dosage in case of undesirable weather – fertility risk Shorten bunches to 10cm max Very tight bunches, remove alternative laterals especially for young vines Tip shoots	
Harvest control	Full production - 4.8 – 5.1 bunches per m ² 1 st crop – 20-25% of full production 2 nd crop – 60-65% of full production 3 rd crop – full production Beware of over-cropping young vines – not a vigorous grower	
Canopy management	Be aware of sunburn risk up until veraison Trial: Early CPPU applications (5-10cm shoot length) for bunch structure development	
Harvest	Minimum Standards:	
	Sugar: - 18°B OR 17°B with 25:1 sugar:acid ratio	Berry size: - Regular – 15mm - Large – 17mm - X-Large – 19mm - XX-Large – 21mm

ENQUIRIES CONTACT:

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