



S.N.F.L
SOUTH AFRICA

Sheegene 3 (MAGENTA®)

Characteristics	<ol style="list-style-type: none"> 1) Beautiful pink-red colour 2) Unique cherry taste at full ripeness (18°B - 20°B) 3) Early mid-season cultivar 4) Obovoid berry form 5) Well shouldered bunch 6) Medium-strong vigour 7) Guard against over-shattering 8) Sunlight exposure is necessary to obtain unique pink colour 		
Plant Spacing	1,8m – 2,0m x 2,8m - 3,0m		
Rootstock	<p>Ramsey is an elected rootstock in RSA Paulsen 1103, Richter 110, US8-7 – weaker rootstock shows promising results Soil type, plant spacing and trellising system influence the rootstock choice</p>		
Pruning	<p>Short bearers for young vines – 1st and 2nd crop 4-8 half-long canes (6-8 buds) along with short bearers for renewal</p>		
Thinning	<p>No thinning sprays recommended because of over-shattering risk 30% - 50% flowering – tip and shoulder bunches – Remove leaves out of bunch zone – Remove growth points of shoots</p> <p>Alternative: CPPU application during flowering</p>		
After set	<p>Tendency to shatter very late – until 3mm to 4mm berry size Make sure berry set is fully complete before any actions take place in the vineyard Hang bunches through</p> <p>Bunch selection – select most representative generation of bunches for more effective enlargement application and uniform berry size</p>		
Enlargement	<p>Between 6mm – 8mm berry size Hex river – 3-5ppm Berg river – 3-5ppm Elephant river – 3-5ppm Orange river – 5-7,5ppm Cool weather conditions is more advantageous for effective enlargement Do not increase dosage in case of undesirable weather – fertility risk Shorten bunches to 12cm max Very sensitive to excessive Gibberellic acid (GA3) – do not exceed suggested concentrations Tip shoots, remove leaves in bunch zone</p>		
Harvest control	<p>Full production – 5.5 – 6.0 bunches per m² 1st crop – 25-30% of full production 2nd crop – 70-75% of full production 3rd crop – full production</p>		
Canopy management	<p>Effective sunlight necessary after veraison for uniform colour development</p> <p>Be aware of sunburn risk up until veraison</p> <p>Manage vegetative growth from budding until after set to minimize over-shattering risk Careful management of fertilizers especially Nitrogen</p>		
Harvest	Minimum Standards:		
	<table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <p>Sugar:</p> <ul style="list-style-type: none"> - Brix: 17°B </td> <td style="width: 50%; vertical-align: top;"> <p>Berry size:</p> <ul style="list-style-type: none"> - Regular – 15mm - Large – 17mm - X-Large – 19mm - XX-Large – 21mm </td> </tr> </table>	<p>Sugar:</p> <ul style="list-style-type: none"> - Brix: 17°B 	<p>Berry size:</p> <ul style="list-style-type: none"> - Regular – 15mm - Large – 17mm - X-Large – 19mm - XX-Large – 21mm
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ENQUIRIES CONTACT:

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