## TRIANON

SAINT-EMILION GRAND CRU

TECHNICAL SHEET 2004



**OWNERS** : Dominique Hébrard & Financière Immobilière Bordelaise (FIB) **ESTATE AREA**: 9,8 hectares (24,2 acres) SOIL TYPES : Clavey sand on iron oxide-rich stony clay and red gravel **CULTIVATION METHODS : Rational cultivation** PLANTING DENSITY: 6000 to 7200 vines per hectare GRAPE VARIETIES GROWN: 80% de Merlot, 10% de Cabernet Franc, 5% Cabernet Sauvignon, 5% de Carménère **YIELD**: 45 hectolitres per hectare HARVEST : The fruit is hand-picked and carried in crates **SORTING:** The fruit is transferred by gravity alone to the winery; two vibrating tables initially and two sorting tables A PRE-FERMENTATION SOAK : is carried out at low temperatures VINIFICATION : Fruit from different vineyard plots is vinified in separate temperature-controlled stainless steel tanks, pyramid-shaped concrete vats and stainless steel truncated inverted cone-shaped tanks. Extraction is gentle at carefully observed temperature levels POST-FERMENTATION SOAK : at 28 to 30°C (82 to 86°F) MALOLACTIC TRANSFORMATION : takes place in new barrels and tanks THE WINE IS AGED IN BARRELS : 50% of the wood is new; 50% of the barrels are one year old BOTTLING IS CARRIED OUT ON THE ESTATE BLEND: 80% de Merlot, 10% de Cabernet Franc, 5% Cabernet Sauvignon, 5% de Carménère **ALCOHOL**: 13% **ANNUAL PRODUCTION : 45 000 bottles SECOND WINE :** Le Petit Trianon **SECOND WINE PRODUCTION : 4 300 bottles** 

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