## TRIANON

SAINT-EMILION GRAND CRU



**OWNERS**: Dominique Hébrard

& Financière Immobilière Bordelaise (FIB)

**ESTATE AREA**: 10,2 hectares (25,2 acres)

SOIL TYPES: Clayey 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: 51 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: for 18 months.

50% of the wood is new; 50% of the barrels are one year old

**BOTTLING IS CARRIED OUT ON THE ESTATE** 

BLEND: 75% de Merlot, 12% de Cabernet Franc, 10% Cabernet

Sauvignon, 3% de Carménère

**ALCOHOL**: 14,5 %

**ANNUAL PRODUCTION:** 48 800 bottles

**SECOND WINE**: Le Petit Trianon

**SECOND WINE PRODUCTION:** 14 000 bottles