

# **FLEUR CARDINALE 2019**

## SURFACE AREA IN PRODUCTION

22.5 hectares (55.5 acres)

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## DENSITY OF PLANTATION

6,225 - 8,000 vines / ha

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## **AVERAGE AGE OF THE VINES**

40 years

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# **SOILS TYPES**

Clay-limestone 7 different soils and subsoils

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# **GRAPE COMPOSITION OF VINEYARD**

76% Merlot - 20% Cabernet Franc 4% Cabernet Sauvignon

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## HARVESTING 100% BY HAND

2<sup>nd</sup> to 14<sup>th</sup> October 2019

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#### YIELD & SORTING OF THE CROP

44 hl/ha before selection 3 sortings, one of which by densimetry (Tribaie)

# TYPE OF FERMENTATION VATS

Double-walled stainless steel tronco-conical

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## **VATTING TIME**

28 days

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# **VINIFICATION METHODS**

Cold soak
Gravity-flow pump-overs/R'Pulse

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#### **AGEING IN BARRELS**

100% new French oak barrels 13 to 15 months

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# POTENTIAL ALCOHOLIC DEGREE

14.5°

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## PRODUCTION ESTIMATIVE

115,000 bottles of First Wine 15,000 bouteilles of Second Wine