

Maréchal Foch N

Wine grape variety.



Origin

Maréchal Foch is an interspecific hybrid obtained by Eugène Kuhlmann in 1911.

Use

Wine grape variety.

Name of the variety in France

Maréchal Foch

Synonymy

In France, this variety can officially be called "188-2 Kuhlmann" regarding plant propagation material.

Regulatory data

In France, Maréchal Foch is officially listed in the "Catalogue of vine varieties" on the A list and classified. This variety is also listed in the catalogue of the Netherlands.

Description elements

The identification is based on:

- the tip of the young shoot with a low density of prostrate hairs,
- the slightly bronzed young leaves,
- the circular or wedge-shaped adult leaves, entire or with three lobes, with an open U-shaped petiole sinus, medium teeth with convex sides, a weak to moderate anthocyanin coloration of veins, a blistered, undulate and revolute leaf blade, and on the lower side of the leaves, a medium density of erect and prostrate hairs,
- the round-shaped berries.

Evolution of cultivated areas in France

Year	1958	1968	1998	2008	2018
ha	105	141	19	14	9.5

Genetic profile

Microsatellite	VVS2	VMD5	VMD7	VMD27	VRZAG62	VRZAG79	VMD25	VMD28	VMD32
Allele 1	122	225	239	186	180	246	236	227	249
Allele 2	141	261	255	204	196	256	254	237	249

Cultivation and agronomic skills

Maréchal Foch is very vigorous, with a horizontal bearing and must be pruned long.

Clonal selection in France

There is no certified clone for this variety yet.

Phenology

Bud burst: 9 days before Chasselas.
Grape maturity: very early season, 2 weeks before Chasselas.

Technological potential

The bunches and berries are small. This variety has a good sugar potential. Maréchal Foch produces tannic, colored wines, of average quality, with diglucoside anthocyanins. Sometimes, the wines can have a herbaceous flavor.

Susceptibility to Diseases and Pests

Maréchal Foch is moderately resistant to downy mildew.

Bibliographic references

- Catalogue des variétés et clones de vigne cultivés en France. Collectif, 2007, Ed. IFV, Le Grau-du-Roi, France.
- Documentary collections of the Centre de Ressources Biologiques de la Vigne de Vassal-Montpellier, INRAE - Institut Agro Montpellier, Marseillan, France.
- Cépages et vignobles de France, tome 1. P. Galet, 1988, Ed. Dehan, Montpellier, France.



Plantgrape, all rights reserved,
plantgrape.fr, UMT Géno-Vigne®
INRAE - IFV - L'Institut Agro Montpellier