



## Grüner Veltliner Federspiel Kollmütz 2018

<b>Origin:</b>	Austria, Wachau, Wösendorf
<b>Quality grade:</b>	Österreichischer Qualitätswein
<b>Site:</b>	Single Vineyard Kollmuetz
<b>Normal Classification:</b>	Federspiel
<b>Site Type:</b>	hillside
<b>Varietal:</b>	Grüner Veltliner 100 %   5 - 48 years 4000 - 6000 plants/ha   4000 liter/ha
<b>Geographical Orientation:</b>	south east, south, south west
<b>Sea Level:</b>	250 - 360 m
<b>Soil:</b>	loess   little gneiss   large

### Vineyard Site:

The Kollmütz is marked by its eastern parcels of loess and predominantly bedrock cliff-faced rocks towards the west. We have four sites within Kollmütz that are planted on bedrock terraces and on the high plateau. Some of our best Riesling, Grüner Veltliner and Chardonnay wines thrive here.



## Weather / Climate

<b>Climate:</b>	continental, pannonic
<b>Rainfall 2018:</b>	250 mm

## Cellar

<b>Harvest:</b>	handpicked   beginning/september - end/september
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<b>Malolactic Fermentation:</b>	no
<b>Mazeration:</b>	destemmed and squashed   24 hour(s)
<b>Skin Contact:</b>	24 hour(s)
<b>Fermentation:</b>	spontaneous
	Pre Clarification: Enzymes Used: no
	steel tank   2 month(s)   temperature control: yes   14 - 20 °C
<b>Filter:</b>	kieselgur filtration   coarse
<b>Maturing:</b>	steel tank   5 month(s)
<b>Time on the Full Yeast:</b>	5 month(s)
<b>Bottling:</b>	screw cap   middle/july 2019
<b>Deacidification:</b>	no
<b>Acidification:</b>	no

## Data

<b>Wine Type:</b>	Still wine   white   dry
<b>Alcohol:</b>	12 %
<b>Residual Sugar:</b>	2 g/l
<b>Acid:</b>	4.8 g/l
<b>Total Sulfur:</b>	< 70 mg
<b>Certificates:</b>	Organic farming according to EU-standard
<b>Allergens:</b>	sulfites
<b>Drinking Temperature:</b>	11 - 14 °C
<b>Aging Potential:</b>	medium (5 years)
<b>Optimum Drinking Year:</b>	2019 - 2023

## Product Codes

<b>EAN:</b>	9120011610416
<b>EAN / carton 6:</b>	9120011610043

## Winery

Our wines share the heritage that defines us. What would the Wachau be today without the people who made the region famous? Where would our winery stand today without our parents? What it would be today without us? It is always the people who shape a winery. The faces at the Machherndl wine estate are Erich & Karin Machherndl, Erich Machherndl senior and Karin's sister Katharina Napokoj. We marry the wealth of experience & contemporary interpretation. Wooden vats & stainless steel tanks. The journey from traditional wine farming, then to conventional viticulture and now back to the roots with organic viticulture. "Bio is logical!"