



**LalVigne™**  
**MATURE**  
*Grow your wine*

**Increases and advances phenolic maturity**



Foliar application to improve ripening from veraison

Uniform veraison. Homogeneous maturation

Better grapes, better wine

Reduces the dehydration of the grapes delaying the withering process

Reduces risk of late maturity

**SKIN THICKNESS**

**Increases berry skin thickness with higher extractability of anthocyanins**  
*Río Segade et al., 2016*

**ANTHOCYANINS**

**Increases concentration of extractable anthocyanins**  
*Villangó et al., 2015*

**RESPECT**

**Without impact on berry weight, Brix, pH, TA**  
*González et al., 2016*

**TANNIN**

**Increases skin tannins**  
*Lissarrague et al., 2014*

**BALANCE**

**Reduction of herbaceous / aggressive character**  
*Tomasi et al., 2017*

**QUALITY**

**Increases degree of polymerization**  
*Villangó et al., 2015*



**LalVigne™ MATURE Time Lapse (English).**

Visit the explanatory Time Lapse video of the veraison on the Lallemand Oenology Channel on YouTube

# Characteristics

## Composition

100% specific fractions of selected inactivated yeast.

*Saccharomyces cerevisiae*.

Non GMO.

## Package size

1 kg bag.

## Storage

Non-flammable product.

Store in sealed original packaging.

Avoid extreme storage conditions.

## Organic Agriculture

Product suitable in organic farming according to CE n°834/2007 and 889/2008 regulation.



Product compliant under NOP  
Controlled by ECOCERT SA F – 32600  
Check local organic certification requirements

## Dose

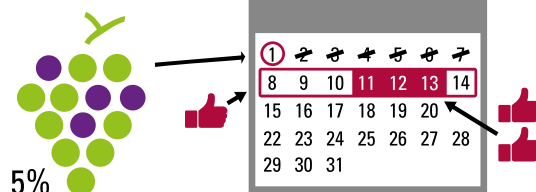
2 applications

Recommended dose per application is 1 kg / hectare (2.2 lb / 2.5 acre) sprayed onto vines .

# Foliar application

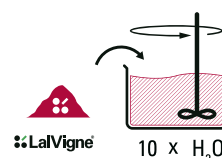
**1<sup>a</sup>** 1 kg / ha  
(2.2 lb / 2.5 acre)

**2<sup>a</sup>** 1 kg / ha  
(2.2 lb / 2.5 acre)

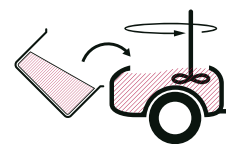


1<sup>st</sup> Application = beginning of veraison

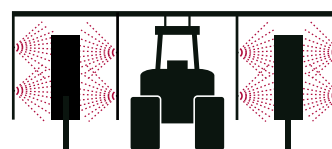
2<sup>nd</sup> Application = 7 - 14 days after 1<sup>st</sup>



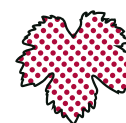
Suspend **LalVigne™ MATURE** in ten times its weight in water and stir/agitate to mix.



Dilute in water for its application  
Keep the agitator running during the application.



Avoid leakage losses



**LalVigne™ Preparation & Application**

The information herein is true and accurate to the best of our knowledge however this data sheet is not to be considered as a guarantee expressed or implied or as a condition of sale of this product.

Ver 1.0 / 07.2019



LALLEMAND OENOLOGY  
Original by culture